

Secondary and Post-secondary Guidelines 2019-20

Workplace Skills Assessment Program



2019-20 Competitive Events What's New!!

General WSAP Updates (applicable to all competitive events)

• The section "Use of Cellular Phones" has been expanded to include "smart devices". The revised statement is now:

Use of Cellular Phones / Smart Devices

The use of cellular phones and/or smart devices, including digital watches, that can be used to record, transmit, receive, or play back audio, photographic, text, or video content in testing, preparation and presentation rooms is strictly prohibited. In the event that a contestant/team is utilizing a cellular phone as a mobile hotspot, the phone may be visible throughout the presentation and used to provide Internet, however, the phone's sole purpose can only be for Internet access or for displaying the contestant's work, no other use will be allowed.

- All events requiring Release Forms:
 - Language on Release Form is changed to "All individuals included in a project must sign a Release Form for him/herself for this event, including the official competitor."
 - The statement that "Release Forms must be typed" has been removed from all rubrics, because the Release Form does not need to be typed.
 - All Release Forms must be signed and scanned when submitted at the time of presubmission to be considered for technical scoring points.
- The WSAP Guidelines will be updated to include an Academic Integrity Policy, which includes matters regarding academic dishonesty and plagiarism. The policy will take effect during the 2019-2020 year. It will be posted and incorporated into the WSAP Guidelines once it is approved by the board of trustees.
- A summary page outlining recommended Precision Exams has been created. These certification exams are aligned to competitive event content, but NOT REQUIRED (not a part of the competitive event score) for any of the events.

<u>Updates to Competitive Events (with Aligned and Required Certification Exams)</u>

- The required certification exam component will be scored on a pass (100 points) or fail (zero (0) points) basis.
- Each of the required certification exam components may count for up to, but cannot exceed, 25% of the total event points. The total score for each competitive event has been adjusted to ensure that the certification points (maximum 100 points) does not exceed 25%.
- The Certiport Consent Form is required and must be signed for all competitors, regardless of age, competing in a Certiport certification aligned competitive event.

WSAP Updates (Specific Assessment Area Changes) 100's Finance

- (100) Fundamental Accounting (S) new Eligibility statement: "Contestant may *not* enter Fundamental Accounting and Advanced Accounting in the same year. This event may *not* be repeated."
 - Removed "Limited to secondary student members enrolled in the first year of accounting or who have completed the first-year and are not enrolled in secondyear accounting."

200's Business Administration

• (270) ICD-10 Diagnostic Coding (S | PS) has been adopted as a full event.

300's Management Information System

- New Pilot Event Created (350) Linux Operating System Fundamentals-Pilot (S | PS)
- (310) Network Administration Using Microsoft has been renamed to (310) Server Administration Using Microsoft.
- (315) System Administration Using Cisco has been renamed to (315) Network Administration Using Cisco.
- (335) C++ Programming, (340) Java Programming, (345) C#/Visual Basic Programming
 - The following statement has been added regarding source code resources: "Only pre-written source code that is hard copied (non-electronic) is allowed."

400's Digital Communication and Design

- (405) Fundamentals of Web Design (S | PS) Microsoft MTA 98-383 Introduction to Programming Using HTML and CSS is now the required certification exam.
- (410) Graphic Design Promotion (S | PS) The works cited page has been added to the rubric for specification points.
- (435) Website Design Team (S | PS) Works cited must be included and formatted according to the Style & Reference Manual specifications.
- (445) Broadcast News Production Team (S) National Center will provide content in the form of graphics, b-roll, and lower third images to use during the NLC finals round of competition.
- (490) Digital Communication & Design Concepts Open (S |PS) has been adopted as a full event.
- Multiple rubrics have been updated to include additional evaluation items. Please review the rubrics for the following contests:
 - o Graphic Design Promotion
 - o Broadcast News Team
 - Video Production Team
 - o Computer Modeling
 - o Website Design Team
 - Computer Animation Team

500's Management Marketing Human Resources

- (515) Interview Skills (S | PS)
 - o In the technical scoring rubric, the statement "but should be business letter format" has been removed.
 - o The statement "Does *not* need to follow the Style & Reference Manual" has been added to the Resume section of the Technical Scoring Rubric.
- (520) Advanced Interview Skills (S | PS)
 - o In the technical scoring rubric, the statement "but should be business letter format" has been removed.
 - The statement "Does *not* need to follow the Style & Reference Manual" has been added to the Resume section of the Technical Scoring Rubric.
- (550) Parliamentary Procedure Team will no longer use the (592) Parliamentary Procedure Concepts Open objective exam as part of the contest. A new assessment (50 objective questions for each level), unique to the Parliamentary Procedure Team event has been created to replace it.
- (594) Digital Marketing Concepts Open (S | PS) has been adopted as a full event.

900's Middle Level

- New Pilot Event Created (920) Digital Citizenship-Pilot (ML)
- In order to categorize the Middle Level events and add room for new events in the future, the Middle Level event numbers have been reconfigured to the following:
 - o (900) Financial Literacy (ML)
 - o (915) Administrative Support Team (ML)
 - o (920) Digital Citizenship-Pilot (ML)
 - o (925) Keyboarding Production (ML)
 - o (930) Spreadsheet Applications (ML)
 - o (940) Digital Game Design Team (ML)
 - o (945) Graphic Design Promotion (ML)
 - o (950) Introduction to Video Production (ML)
 - o (955) Website Design Team (ML)
 - o (970) Entrepreneurship Exploration (ML)
 - o (975) Extemporaneous Speech (ML)
 - o (980) Prepared Speech (ML)
 - o (985) Presentation Management Team (ML)
 - o (995) Business Communication Skills Concepts Open (ML)
 - (996) Business Fundamentals Concepts Open (ML)
 - o (997) Business Math Concepts Open (ML)
 - o (998) Computer Literacy Concepts Open (ML)

Virtual Events

- All Virtual Events have new deadlines:
 - o Registration Deadline: November 1, 2019 (11:59 PM EST)
 - o Final Project Submission Deadline: January 15, 2020 (11:59 PM EST)
 - o Virtual Events Finalists (Top 10) Announcement Deadline: March 1, 2020
- (V03) Software Engineering Team (ML | S | PS)
 - The Swift programming language has been added to the list of acceptable languages.
 - o The following statement was also added: "Please contact the National Director of Education if you require any additional language approvals."
- (V07) Cybersecurity/Digital Forensics has been adopted as a full event.
- New Pilot Event (V09) Financial Portfolio Management Team-Pilot (ML | S | PS)
- The National Leadership Conference "National Showcase" has been dedicated to Judith B. McKinstry in respect of her vision, passion, and dedication to the creation of the National BPA Virtual Events.

Updates to BPA Manuals

- Style & Reference Manual
 - The appropriate document example from the Style & Reference Manual will be included in the answer key for any judged event that requires students to follow a particular document format based upon the Style & Reference Manual.
 - Numbers one to ten should be spelled out. Use Arabic for 11 and higher. The
 exception is in medical reports. Arabic is to be used for all ages, dosages and
 frequencies, lab values, etc. as indicated in AHDI guidelines.
 - The <u>Graphic Standards</u> have been updated to match the current Graphic and Brand Guidelines.
- Human Resources Manual
 - The manual has been dedicated to Bob Roeder in respect of his long-term dedication and influence regarding the Human Resources Manual.

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INTRODUCTION

Mission Statement

The mission of Business Professionals of America is to develop and empower student leaders to discover their passion and change the world by creating unmatched opportunities in learning, professional growth and service.

Program Philosophy

The Workplace Skills Assessment Program is an integral part of Business Professionals of America. The goal of the program is to provide all business students with the opportunity to demonstrate workplace skills learned through business education curricula.

Students will:

- demonstrate occupational competencies;
- broaden knowledge, skills, and attitudes;
- expand leadership and human relation skills;
- demonstrate a competitive spirit; and
- receive recognition.

Content of the Guidelines

The WSAP Guidelines (*Guidelines*) contain general information for all events as well as specific details regarding eligibility, equipment use, scoring, etc. The information in the *Guidelines* is essential for members attending the National Leadership Conference.

Purpose of the Guidelines

The purpose of the *Guidelines* is to provide as much information as possible to help prepare students for a successful experience at the National Leadership Conference (NLC).

The *Guidelines* regulate all national Workplace Skills Assessment Events. State Associations may choose to deviate from the guidelines provided. Individuals are urged to check with your State Association for any changes they may make at the regional or state levels.

Authors, administrators, proctors, and graders will strictly follow these guidelines.

Please refer to event guidelines for further details regarding contestant eligibility.

Awards and Recognition

For the Secondary and Post-secondary Divisions, the top ten (10) winners shall be recognized at the National Leadership Conference. For judged events, all finalists shall be recognized at NLC. For Open Events, the top ten (10) scores, plus ties, will be recognized.

Non-Discrimination Policy

It is the policy of Business Professionals of America that no person on the basis of race, color, religion, national origin or ancestry, age, sex, marital status, sexual orientation, or disability shall be discriminated against, excluded from participation in, denied the benefits of, or otherwise be subjected to, discrimination in any program or activity for which it is responsible.

GENERAL GUIDELINES

Eligibility

According to Board policy, "Only members whose dues have been postmarked to the National Center by March 15 are eligible for national competition."

The guidelines for each event indicate the number of contestants that a state may enter at NLC. All entries for Workplace Skills Assessment events must be registered for NLC through the state association. In order to compete in an event at NLC, the individual or team must have competed in that event at the State Leadership Conference (SLC). Substitutions for team members are left to the discretion of the State Advisor. Any special eligibility requirements are indicated in the event guidelines.

Advisors are able to verify national membership online or by contacting the National Center. Be sure to check your State Association membership deadline to ensure eligibility at the regional/district and state levels.

Number of Contests

Secondary student members may participate in a total of two events, only one of which may be a team event (this number includes pilot events). Additionally, a student may compete in an unlimited number of Open or Virtual Events within the time constraints of the conference program. Participation in virtual events does *not* count towards the total number of events for students.

Post-secondary student members may participate in a total of three events, only one of which may be a team event (this number includes pilot events). Additionally, a student member may compete in an unlimited number of Open or Virtual Events within the time constraints of the conference program. Participation in virtual events does *not* count towards the total number of events for students.

Software

Software to be used at the National Leadership Conference will be announced in the Fall Mailing, Fall issue of *The Source* and in the *Pre-Conference Booklet* published each winter (February 1, 2020). The "Events-At-A-Glance" chart and each event guideline page list the equipment that may be used.

Event Length

The length of events varies. Times are listed on the "<u>Events-At-A-Glance</u>" chart as well as within the guidelines for each event.

Team Events/Chapter Events

Team events are registered under the chapter name. In addition, each team member and the person(s) responsible for chapter entries must be indicated in event registration. (Remember that each student member is limited to only one team event.)

Event Registration Changes

The State Advisor or state designee must report any change in the original event entrants to the Director of Education no later than the deadline designated in the pre-conference program.

Event Rescheduling

If a contestant has a time conflict for an event, check with the Competitive Event Center for the rescheduling procedure. Only time conflicts caused by two concurrent BPA events may be rescheduled.

Use of Materials

Contestants may *not* share equipment, supplies, and/or materials (including printers) once an event begins.

Reference Materials

Some events allow reference materials. Check the guidelines for each contest for further information. Published/Unpublished non-electronic reference materials may be brought on a "read-only" CD-ROM and/or hard copy for events that allow resources. CD-ROM should only be used for computerized events, as no additional computer access will be provided for use of reference materials. Reference materials may *not* be used for any Open Event.

Workplace Skills Assessments/Contest Review

Advisors may view the national Workplace Skills Assessments at NLC after all testing has been completed. A representative from Competitive Event Center will supervise the area. All tests must remain in the room. Refer to the NLC program for the exact time and location.

Merit Scholar

Although this test is part of BPA Cares, it will be given at the same time as the Open Events. Any member or advisor attending NLC may take this test on the activities, history, and programs of Business Professionals of America. Recognition is provided to all that achieve at least **90 percent**. Guidelines are printed in the *BPA Cares Handbook*. No reference materials are allowed.

ARMA Rules

For those events including records management as a competency, the ARMA *Rules for Alphabetic Filing* will be considered the authority. Refer to the <u>Style & Reference Manual</u> for excerpts of the ARMA rules. Further information is available at <u>www.arma.org</u>, or complete guidelines may be ordered from ARMA Inc., 11880 College Blvd., Suite 450 Overland Park, KS 66210.

Proofreader's Marks

Standardized proofreader's marks have been listed in the **Style & Reference Manual**.

Style & Reference Manual

A standard style for documents is located in the <u>Style & Reference Manual</u>. All events will be authored and scored using the styles given. Failure to follow the <u>Style & Reference Manual</u> format for any job will result in a score of zero for that job.

Business Ethics

Business Ethics, as listed in the "Competencies" section, may include ideal moral and professional standards of behavior that should be demonstrated in all work environments. Questions might cover areas such as use of work time, care of equipment, confidentiality, honesty, safety practices, and cooperation.

Human Relations

Human Relations, as listed in the "Competencies" section, may include group dynamics, cooperation, harmony, good employee relationships, employee organization, and interpersonal attitudes and behaviors.

Communications

Communications, as listed in the "Competencies" section, may include reading, writing, speaking, and listening skills.

Use of Previous or Sample Tests

No previous Business Professionals of America tests and/or sample tests or facsimiles thereof (handwritten, photocopied, or keyed) may be taken into the testing area. Contestants who violate this rule will be *disqualified*.

Admission to Event Testing Sites

Only the registered contestant will be allowed into the event room. Only persons serving as administrators, proctors, or authorized personnel will be admitted into the event room. Contestants may be disqualified for communicating with persons other than administrations, proctors, or authorized personnel in the event room or between the preparation and presentation rooms.

Use of Cellular Phones/Smart Devices

The use of cellular phones and/or smart devices, including digital watches, that can be used to record, transmit, receive, or play back audio, photographic, text, or video content in testing, preparation and presentation rooms is strictly prohibited. In the event that a contestant/team is utilizing a cellular phone as a mobile hotspot, the phone may be visible throughout the presentation and used to provide Internet, however, the phone's sole purpose can only be for Internet access or for displaying the contestant's work, no other use will be allowed.

Printing Requirements

All printing in the computer lab must be in black/white or grayscale with the exception of Fundamental Desktop Publishing and Digital Publishing. For Fundamental Desktop Publishing and Digital Publishing, contestants will be permitted to bring Mac computers and equipment (see Guidelines for details). Those contestants bringing Macs may print in color.

Reproduction Equipment

No reproduction equipment (video cameras, cameras, digital cameras, tape or digital recorders, etc.) will be allowed in the contest room and/or viewing area unless authorized by the Business Professionals of America National Center.

Name Badges

Contestants' name badges should be worn at all times; it is permissible for contestants to introduce themselves to the judges.

Release Forms

When Release Forms are required, any student included in the project must submit a Release Form; this includes individuals and all team members. Release Forms may be handwritten. Illegible forms will not be accepted.

Contestant-Provided Equipment

Some events permit contestants to bring their own equipment for presentation or preparation of competition. In these cases, contestants are permitted to bring their own laptops, printers, projectors, or iPads (or similar tablet devices). Computers or tablets may be used in place of projectors. Contestants are totally responsible for the set-up, operation, and technical support of their equipment.

NLC CALCULATOR GUIDELINES

Students must ensure their calculator works properly, as the testing center will *not* provide batteries or spare calculators. Students may use only their own calculator. Students may bring a backup calculator in case their primary calculator fails.

ACT-approved calculators include four-function, scientific or graphing calculators. Certain calculators are entirely prohibited while others are permitted with modifications.

Prohibited calculators include:

- Texas Instruments models beginning with TI-89 and TI-92, TI-Nspire CAS (Note: The TI-Nspire (non-CAS) is permitted)
- Hewlett Packard models beginning with HP Prime, HP 48GII, HP 40G, HP 49G, HP 50G
- Casio models including fx-CP400 (ClassPad 400), Algebra fx 2.0, ClassPad 300 & 330, and all models beginning with CFX 9970G
- Electronic writing pads or pen-input devices (Note: The Sharp EL 9600 is permitted)
- Handheld, tablet or laptop computers, including PDAs
- Cell phone calculators or any other electronic communications devices
- Calculators with typewriter keypads in QWERTY format (Note: Letter keys not in QWERTY are permitted.)

The following types of calculators are permitted, but *only* after they are modified as noted:

- Calculators that hold programs or documents remove all documents and remove all programs that have computer algebra system functionality
- Calculators with paper tape remove the tape
- Calculators that make noise turn off the sound
- Calculators with an infrared data port completely cover the infrared data port (includes HP 38G series, HP 39G series, and HP 48G)
- Calculators that have power cords remove all power/electrical cords
- Hand-held calculators may *not* be connected in any way to the computer or device being used for testing.

It is each student's responsibility to ensure that his/her calculator meets ACT requirements. Calculators that do *not* meet ACT standards will *not* be allowed during testing, which could result in a lower score for unprepared students. Students who bring prohibited calculators will *not* be provided an alternative calculator by the testing center staff, and they will *not* be allowed to use a*not*her student's calculator.



JUDGED EVENT GUIDELINES

Finance

- (150) Financial Analyst Team (S | PS)
- (155) Economic Research Individual (S)
- (160) Economic Research Team (S)

Business Administration

(260) Administrative Support Research Project (S)

Management Information Systems

(325) Network Design Team (S | PS)

Digital Communication & Design

- (410) Graphic Design Promotion (S | PS)
- (420) Digital Media Production (S | PS)
- (425) Computer Modeling (S)
- (430) Video Production Team (S | PS)
- (435) Website Design Team (S | PS)
- (440) Computer Animation Team (S)
- (445) Broadcast News Production Team (S)

Management, Marketing & Communications

- (500) Global Marketing Team (S)
- (505) Entrepreneurship (S | PS)
- (510) Small Business Management Team (S | PS)
- (515) Interview Skills (S | PS)
- (520) Advanced Interview Skills (S | PS)
- (525) Extemporaneous Speech (S)
- (530) Contemporary Issues (PS)
- (535) Human Resource Management (S | PS)
- (540) Ethics & Professionalism (PS)
- (545) Prepared Speech (S | PS)
- (550) Parliamentary Procedure Team (S)
- (555) Presentation Management Individual (S | PS)
- (560) Presentation Management Team (S | PS)

Judged Events Documentation Forms

All forms are available in the Download Center at www.bpa.org.

Entry Form

This must be completed for all judged events except Extemporaneous Speech (S), Contemporary Issues (PS) to the forms:

Individual Entry Form

Team Entry Form

Release Form

Release Form

Events that utilize images (photographs, video or audio) require a <u>Release Form</u> for each individual represented in the project even if the individual is a participating student in the event.

Works Cited

All Judged Events, excluding: Extemporaneous Speech, will require a Works Cited to cite any media (e.g. images, logos, sounds, and other assets/media elements) used in the development, creation, and publication of their contest materials. Students, who create their own media, will be required to cite themselves as the author.

Handwritten entry forms, excluding signatures, are *not* acceptable and will *not* be awarded specification points.

Contestants/Teams who do *not* participate in both parts of the event (pre-submit and judged) will *not* be ranked.

Hard copies of forms with signatures must be given to the event administrator before presenting to the judges during both the Preliminary and Final Competition. See the event guidelines for further information.

If the event requires an online submission for national competition, the entry form(s) (excluding signatures) and Release Form(s) (including signatures) will be required at the time of submission. Refer to NLC Deadlines.

Pre-submitted Events

- (260) Administrative Support Research Project (S)
- (520) Advanced Interview Skills (S | PS)
- (445) Broadcast News Production Team (S)
- (440) Computer Animation Team (S)
- (425) Computer Modeling (S)
- (420) Digital Media Production (S | PS)
- (155) Economic Research Individual (S)
- (160) Economic Research Team (S)
- (505) Entrepreneurship (S | PS)
- (500) Global Marketing Team (S)
- (410) Graphic Design Promotion (S | PS)
- (515) Interview Skills (S | PS)
- (325) Network Design Team (S | PS)
- (430) Video Production Team (S | PS)
- (435) Website Design Team (S | PS)

Judges' Comments

Judges' comments will be returned for those contestants providing a stamped envelope(s) addressed to the local advisor, with the Contestant ID number, school name and contest name written on the flap. The envelope(s) must be given to the contest judges at the time of the contest.

Technical Judging Materials

Materials submitted for technical judging *cannot* be returned and will *not* be available at NLC.

Judged Events Requiring Preliminaries and Finals

When the number of entrants in the judged event requires multiple sections, preliminaries and finals will be held. An equal number of the top contestants from each Preliminary section will be called back for the Finals. The Finals are conducted as a new contest. Technical scores from the Preliminary Competition will carry forward into the Final Competition.

Judged Event Topics

Each event that is judged has a unique topic. Details of the topic and the requirements for a specific topic are listed with the events.

CLOUD STORAGE / FILE SHARING GUIDELINES

Permission and privacy settings on files sharing sites can be difficult to manage. Business Professionals of America has developed the following guidelines to help guide contestants as they choose the right settings for their submissions. The following is a nonexclusive list but includes the most popular file sharing sites. Contestants may choose any product or service to share submissions.

YouTube[®]

Setting	Description	Recommended
Public Videos	Show for everyone, and in search results	No
Unlisted Videos	Do <i>not</i> show up on YouTube, Not found in search	Yes
	results, anyone with the links can see the video. The	
	sharable link can be viewed by anyone.	
Private Videos	Only be seen by users selected by the owner and	No
	added by e-mail address, invisible to other users,	
	does <i>not</i> show up on channels, or in searches.	

Vimeo[®]

Setting	Description	Recommended
Anyone	Allow anyone to see the video	No
Only me	Makes the video only visible to me and no one else	No
Only people I follow	Make the videos visible only to people I follow	No
Only people I choose	I'll select people with whom I want to share the	No
	video	
Only people with a password	Protect this video with a password; be sure to	Yes
	include the password on the entry form	

Dropbox® - *settings may be different depending on user's subscription

Setting	Description	Recommended
Share	Create a link, and Anyone with the link can view	Yes
	this folder	
Share	E-mail to person, or add Name	No

Google Drive® - please review the settings carefully; recommended *not* to use Get shareable link option.

Setting	Description	Recommended
Share: Anyone with the link	Anyone that has the link will be able to view the	Yes
can view	files without a Google Account	
Share: Anyone with the link	Anyone that has the link will be able to access the	No
can edit	files and edit them.	

Microsoft OneDrive® - the key with this cloud storage site is to share from the folder level; use the Share and Get Link option.

Setting	Description	Recommended
Anyone with this link can	Share the folder and use the Get Link option to	Yes
view this item.	allow access and only view the files.	
Anyone with this link can	Share the folder and use the Get Link option to	No
edit this item	allow access to edit files, folders, etc.	

Disclaimer: This information is being provided as a reference only; the settings reflected in this document are reflective of the settings available at the time of authoring. Business Professionals of America does *not* endorse any products or services, and the settings outlined above may change at any time without notice.



INDIVIDUAL ENTRY FORM

- Please key all information requested below. Handwritten and incomplete forms will not be accepted.
- A hard copy must be provided to the event administrator before your presentation to the judges.
- An additional hard copy will be required if you present again as a finalist.
- Signatures are *not* required at the time of pre-submission; you must still supply signatures when checking into the event on-site.
- The Contestant Number is the same as the Member Number in the BPA Membership Registration System.
- The URL (if applicable) *must* be a clickable link.

Event #		
Event Name		
Date		
Software Used (if applicable)		
URL (if applicable)		
	URLs <i>must</i> be a clickable link.	
Name		
Contestant #		
Grade		
Chapter Name		
Advisor Name		
Advisor E-mail		
City	State	ZIP
Student Verification I, the undersigned, attest that this effort is original and in compliance	roject was conducted solely by me and that with all event specifications.	the work resulting from my
Student Signature		
Date		
Advisor Verification I have reviewed the work to be su and is in compliance with all even	mitted and verify that it reflects the above-r specifications.	named student's original work
Advisor Signature		
Date		



- Please key all information requested below. Handwritten and incomplete forms will not be accepted.
- A hard copy must be presented when you present at the National Leadership Conference.
- An additional hard copy will be required if you present again as a finalist.
- Signatures are *not* required at the time of pre-submission; you must still supply signatures when checking into the event on-site.
- The Contestant Number is the same as the Member Number in the BPA Membership Registration System.
- The URL (if applicable) *must* be a clickable link.

Event #		
Event Name		
Date		
Software Used (if applicable)		
	URLs <i>must</i> be a clickable link.	
Name	Contestant #	Grade
Chanter Name		
Advisor Name		
Advisor E-mail		
City	State	ZIP
	project was conducted solely by the team and in compliance with all event specific	
Student Signature		Date
G. 1 G		D 4
C414 C!4		D-4-
Student Signature		
and is in compliance with all event sp Advisor Signature	itted and verify that it reflects the above- pecifications.	-named student's original work
Date		

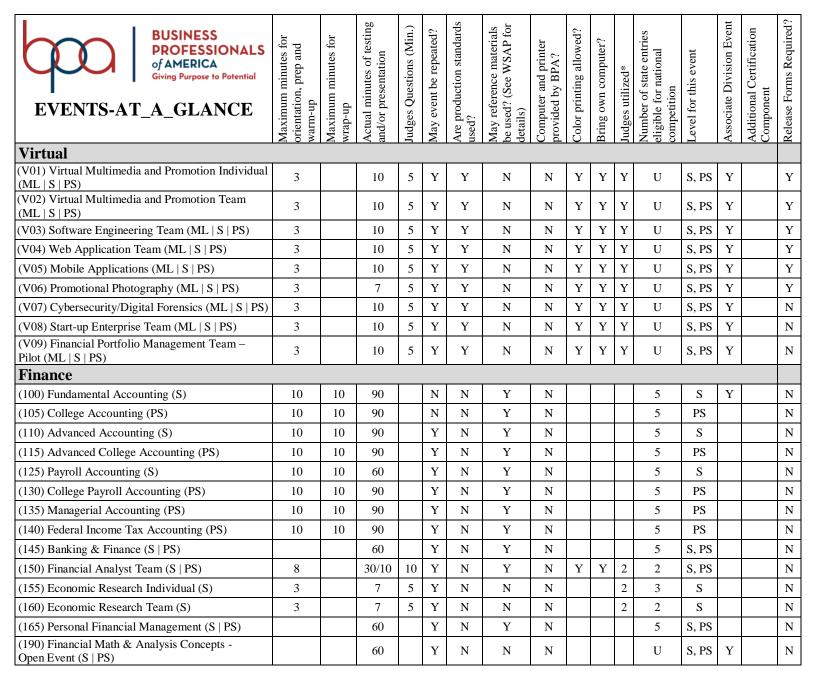


Release forms may be handwritten. Illegible forms will *not* be accepted.

All individuals included in a project must sign a Release Form for him/herself for this event, including the official competitor.

(This form must be completed for all events as specified in the event guidelines.)

Event #		
Event Name		
Contestant #		
Team ID (if appli	cable)	
all photographs a	rrevocably to the use and reproduction (electr nd other media taken of me in any form whats place Skills Assessment Program Competitive	oever for a Business Professionals
	anted for any printed matter, video, or audio $\mathfrak{ph}(s)$ and with the use of my name.	recording used in conjunction
I have read this d otherwise.	ocument and am fully aware of the content and	d implications, legal and
	nust be completed here and will also be required cational competition.	online if this event is submitted to a
Name		
Address		
City	State	ZIP
A printed copy wit	h signature(s) must be provided for the judges be	fore you present.
Signature		
Date		
Parental Verific Signature of Paren (If person is under	t or Guardian	
Signature		
Date		



*Rating sheets are provided in the guidelines.

Y = Yes N = No S = Secondary PS = Post-secondary U = Unlimited

							I			1	1	I	ı	ı		
BUSINESS PROFESSIONALS of AMERICA Giving Purpose to Potential EVENTS-AT_A_GLANCE	Maximum minutes for orientation, prep, and warm-up.	Maximum minutes for wrap-up	Actual minutes of testing and/or presentation	Judges s Questions (Min.)	May event be repeated?	Are production standards used?	May reference materials be used? (See WSAP for details)	Computer and printer provided by BPA?	Color printing allowed?	Bring own computer?	Judges utilized*	Number of state entries eligible for national competition	Level for this event	Associate Division Event	Additional Certification Component	Release Forms Required?
Business Administration																
(200) Fundamental Word Processing (S PS)	10	10	60		N	Y	Y	Y				5	S, PS	Y		N
(205) Intermediate Word Processing (S PS)	10	10	60		N	Y	Y	Y				5	S, PS	Y		N
(210) Advanced Word Processing (S PS)	10	10	90		Y	Y	Y	Y				5	S, PS		Y	N
(215) Integrated Office Applications (S PS)	10	10	90		Y	Y	Y	Y				5	S, PS		Y	N
(220) Basic Office Systems & Procedures (S PS)	10	10	90		N	Y	Y	Y				5	S, PS			N
(225) Advanced Office Systems & Procedures (S PS)	10	10	90		Y	Y	Y	Y				5	S, PS			N
(230) Fundamental Spreadsheet Applications (S PS)	10	10	90		N	N	Y	Y				5	S, PS			N
(235) Advanced Spreadsheet Applications (S PS)	10	10	90		Y	N	Y	Y				5	S, PS		Y	N
(240) Database Applications (S PS)	10	10	90		Y	N	Y	Y				5	S, PS		Y	N
(245) Legal Office Procedures (S PS)	10	10	60		Y	Y	Y	Y				5	S, PS			N
(250) Medical Office Procedures (S PS)	10	10	60		Y	Y	Y	Y				5	S, PS	Y		N
(255) Administrative Support Team (S PS)	10	10	90		Y	Y	Y	Y				2	S, PS	Y		N
(260) Admin. Support Research Project (S)	3		7	5	Y	N	N	N			2	3	S	Y		N
(265) Business Law & Ethics (S PS)	10	10	60		Y	N	Y	Y				5	S, PS			N
(270) ICD-10-CM Diagnostic Coding (S PS)	10	10	60		Y	N	Y	Y				5	S, PS			N
(290) Admin. Support Concepts - Open Event (S PS)			60		Y	N	N	N				U	S, PS	Y		N
Management Information Systems																
(300) Computer Network Technology (S PS)			60		Y	N	Y	N				5	S, PS	Y	Y	N
(305) PC Servicing & Troubleshooting (S PS)		ideline: nistrati			Y	N	Y	N				5	S, PS		Y	N
(310) Server Administration Using Microsoft® (S PS)			60		Y	N	Y	N				5	S, PS		Y	N
(315) Network Administration Using Cisco® (S PS)			60		Y	N	Y	N				5	S, PS			N
(320) Computer Security (S PS)		ideline nistrati			Y	N	Y	N				5	S, PS	Y	Y	N
(325) Network Design Team (S PS)	3		30/10	1 0	Y	Y	Y	N	Y	Y	2	2	S, PS			N
(330) Visual Basic/C# Programming (S PS)	10	10	90		Y	N	Y	N		Y		5	S, PS		Y	N
(335) C++ Programming (S PS)	10	10	90		Y	N	Y	N		Y		5	S, PS			N
(340) Java Programming (S PS)	10	10	90		Y	N	Y	N		Y		5	S, PS			N
(345) SQL Database Fundamentals (S PS)			60		Y	N	Y	N				5	S, PS			N
(350) Linux Operating System Fundamentals – Pilot (S PS)			60		Y	N	Y	N				5	S, PS		Y	N
(390) Computer Programming Concepts – Open Event (S PS)			60		Y	N	N	N				U	S, PS	Y		N
(391) Information Tech Concepts – Open Event (S PS)			60		Y	N	N	N				U	S, PS	Y		N

*Rating sheets are provided in the guidelines.

Y = Yes N = No S = Secondary PS = Post-secondary U = Unlimited

BUSINESS PROFESSIONALS of AMERICA Giving Purpose to Potential EVENTS-AT_A_GLANCE	Maximum minutes for orientation, prep, and warm-up	Maximum minutes for wrap-up	Actual minutes of testing and/or presentation	Judges Questions (Min.)	May event be repeated?	Are production standards used?	May reference materials be used? (See WSAP for details)	Computer and printer provided by BPA?	Color printing allowed?	Bring own computer?	Judges utilized*	Number of state entries eligible for national competition	Level for this event	Associate Division Event	Additional Certification Component	Release Forms Required?
Digital Communication & Design	1					I	1	ı			ı	1				
(400) Fundamental Desktop Publishing (S PS)	10	10	90		Y	Y	Y	Y	Y			5	S, PS	Y		N
(405) Fundamentals of Web Design (S PS)	10	10	90		Y	N	Y	Y				5	S, PS		Y	N
(410) Graphic Design Promotion (S PS)	3		6	5	Y	N	N	N	Y		2	3	S, PS	Y		Y
(415) Digital Publishing (S PS)	10	10	90		Y	Y	Y	Y	Y			5	S, PS	Y		N
(420) Digital Media Production (S PS)	3		10	5	Y	N	N	N	Y	Y	2	3	S, PS	Y		Y
(425) Computer Modeling (S)	3		10	5	Y	N	N	N		Y	2	3	S			Y
(430) Video Production Team (S PS)	3		10	5	Y	N	N	N	Y	Y	2	2	S, PS	Y		Y
(435) Website Design Team (S PS)	3		10	5	Y	N	N	N	Y	Y	2	2	S, PS	Y		Y
(440) Computer Animation Team (S)	3		10	5	Y	N	N	N		Y	2	2	S			Y
(445) Broadcast News Production Team (S)	3		10	5	Y	N	N	N		Y	2	2	S			Y
(490) Digital Communication & Design Concepts – Open Event (S PS)			60		Y	N	N	N				U	S, PS	Y		N
Management, Marketing & Comm	unicati	ωn														
(500) Global Marketing Team (S)	3	OII	10	5	Y	N	N	N	Y	Y	2	2	S			N
(505) Entrepreneurship (S PS)	3		5-7	5	Y	N	N	N	Y	Y	2	3	S, PS	Y		N
(510) Small Business Management Team (S PS)	8		30/10	10	Y	N	Y	N		Y	2	2	S, PS			N
(515) Interview Skills (S PS)			15	0	N	N	N	N			2	3	S, PS	Y		N
(520) Advanced Interview Skills (S PS)			15	0	Y	N	N	N			2	3	S, PS	Y		N
(525) Extemporaneous Speech (S)	10		2-4	0	Y	N	N	N			2	3	S	Y		N
(530) Contemporary Issues (PS)	10		3-5	0	Y	N	N	N			2	3	PS			N
(535) Human Resource Management (S PS)	20		3-5	3	Y	N	Y	N			2	3	S, PS			N
(540) Ethics & Professionalism (PS)	20		5-7	3	Y	N	Y	N			2	3	PS			N
(545) Prepared Speech (S PS)	1		5-7	5	Y	N	Y	N			2	3	S, PS	Y		N
(550) Parliamentary Procedure Team (S)	15		15	5	Y	N	Y	N			3	2	S			N
(555) Presentation Management Individual (S PS)	3		7-10	5	Y	N	N	N		Y	2	3	S, PS			Y
(560) Presentation Management Team (S PS)	3		7-10	5	Y	N	N	N		Y	2	2	S, PS	Y		Y
(590) Business Meeting Management Concepts														Y		
Open Event (S PS)			60		Y	N	N	N				U	S, PS	Y		N
(591) Management, Marketing & Human Resources Concepts – Open Event (S PS)			60		Y	N	N	N				U	S, PS	Y		N
(592) Parliamentary Procedure Concepts – Open Event (S PS)			60		Y	N	N	N				U	S, PS	Y		N
(593) Project Management Concepts – Open Event (PS)			60		Y	N	N	N				U	PS	Y		N
(594) Digital Marketing Concepts – Open Event (S PS)			60		Y	N	N	N		_		U	S, PS	Y		N

*Rating sheets are provided in the guidelines. Y = Yes N = No

Y = Yes N = No S = Secondary PS = Post-secondary U = Unlimited

NATIONAL BPA DEADLINES

All pre-submitted events must be submitted electronically. Each site will contain instructions on uploading files. Contestants must be registered and have their Contestant ID # ready when uploading pre-submission files. All files (unless specifically indicated in the *Guidelines*) must be submitted in PDF format.

Handwritten forms, excluding signatures, are *not* acceptable and will *not* be awarded specification points.

Materials for contests that are *not* listed below will be turned in at a designated time and place at NLC.

The dates listed are **national deadlines**. Check with your State Advisor to determine regional/district and state deadlines. Please be aware that states may require that additional contest materials be submitted prior to the state conference.

Item	Deadline	Websites	
Administrative Support Research Project (S)	Submitted by 11:59 p.m. Eastern Time, April 1, 2020	http://www.bpa.org/submit	
Advanced Interview Skills (S PS)	Submitted by 11:59 p.m. Eastern Time, April 1, 2020	http://www.bpa.org/submit	
Broadcast News Production Team (S)	Submitted by 11:59 p.m. Eastern Time, April 1, 2020	http://www.bpa.org/submit	
Computer Animation Team (S)	Submitted by 11:59 p.m. Eastern Time, April 1, 2020	http://www.bpa.org/submit	
Computer Modeling (S)	Submitted by 11:59 p.m. Eastern Time, April 1, 2020	http://www.bpa.org/submit	
Digital Media Production (S PS)	Submitted by 11:59 p.m. Eastern Time, April 1, 2020	http://www.bpa.org/submit	
Economic Research Individual (S)	Submitted by 11:59 p.m. Eastern Time, April 1, 2020	http://www.bpa.org/submit	
Economic Research Team (S)	Submitted by 11:59 p.m. Eastern Time, April 1, 2020	http://www.bpa.org/submit	
Entrepreneurship (S PS)	Submitted by 11:59 p.m. Eastern Time, April 1, 2020	http://www.bpa.org/submit	
Global Marketing Team (S)	Submitted by 11:59 p.m. Eastern Time, April 1, 2020	http://www.bpa.org/submit	
Graphic Design Promotion (S PS)	Submitted by 11:59 p.m. Eastern Time, April 1, 2020	http://www.bpa.org/submit	
Interview Skills (S PS)	Submitted by 11:59 p.m. Eastern Time, April 1, 2020	http://www.bpa.org/submit	
Network Design Team (S PS)	Submitted by 11:59 p.m. Eastern Time, April 1, 2020	http://www.bpa.org/submit	
Video Production Team (S PS)	Submitted by 11:59 p.m. Eastern Time, April 1, 2020	http://www.bpa.org/submit	
Website Design Team (S PS)	Submitted by 11:59 p.m. Eastern Time, April 1, 2020	http://www.bpa.org/submit	
Virtual Events (ML S PS)	See individual event for specifications	http://www.bpa.org/submit	
NLC Competitive Events Registration	Online registration by April 1, 2020	http://www.bpa.org/nlc/registration	

Item	Deadline	Websites	
NLC Registration	Early registration: 2/28/2020 - 4/1/2020 Late registration: 4/2/2020 - 4/8/2020	http://www.bpa.org/nlc/registration	
NLC Hotel Reservations	Online by April 1, 2020	http://www.bpa.org/nlc/registration	
NLC Registration Refund Requests	Submitted by April 23, 2020	http://www.bpa.org/nlc/registration	
National Officer Candidate Application	Postmarked by March 25, 2020	Submit as outlined in the BPA National Officer Candidate Handbook	
BPA Cares Awards	Submitted by March 25, 2020	Submit as outlined in BPA Cares Handbook	
Torch Award—Ambassador	Submitted by March 25, 2020	http://bpa.org/torch-awards/	

	FUTURE NLO	C SITES	National Leadership Conference
Year	Location	Date	2020
2021	Orlando, FL	May 5-9	2020
2022	Dallas, TX	May 4-8	National Harbor, MD
2023	Anaheim, CA	April 26-30	,
2024	Chicago, IL	April 24-28	(Washington, D.C. Area)
	-	-	May 6-10

NATIONAL BPA PRE-SUBMISSION GUIDELINES

2020 National Leadership Conference

Submission Deadline: April 1, 2020 by 11:59 p.m. Eastern Time						
Event What to Submit at http://www.bpa.org/submit		Saved File Name	Bring to Conference * Copies below must be brought for BOTH preliminaries and finals			
Finance (100's)						
Economic Research Project - Individual (S) (155)	Research Paper - PDF format Individual Entry Form - PDF format	Econ. Research Proj. Ind. Individual Entry Form	1 copy of Research Paper 1 copy of signed Individual Entry Form			
Economic Research Project - Team (S) (160)			1 copy of Research Paper 1 copy of signed Team Entry Form			
Business Administration (,					
Administrative Support Research Project (S) (260)	Research Paper - PDF format Individual Entry Form - PDF format	Admin. Res. Proj. Ind. Individual Entry Form	1 copy of Research Paper 1 copy of signed Individual Entry Form			
Management Information	System (300's)					
Network Design Team (S PS) (325)			1 copy of Written Proposal 1 copy of signed Team Entry Form 1 copy of Works Cited			
Digital Communication &	Design (400's)					
Digital Communication & Design (400's) 1) Flyer - PDF or JPG or PNG format 2) Logo - PDF or JPG or PNG format 3) Logo - 2"x2" pin size - PDF or JPG or PNG format 4) Individual Entry Form - PDF format 5) Works Cited - PDF format		Graphic Design Flyer Graphic Design Logo Graphic Design Pin Individual Entry Form Works Cited	1 copy of Flyer 1 copy of 4x4 Logo 1 copy of 2x2 Logo 1 copy of signed Individual Entry Form 1 copy Works Cited			
Digital Media Production (S PS) (420)	1) Individual Entry Form, including URL to project, Works Cited, AND Release Form(s) in one combined PDF file.	Digital Media Forms	1 copy of signed Individual Entry Form 1 copy of Works Cited			

Event	What to Submit at http://www.bpa.org/submit	Saved File Name	* Copies below must be brought for BOTH preliminaries and finals	
Digital Communication & I	Design (400's) (continued)		•	
Computer Modeling (S) (425) 1) Individual Entry Form, including URL to project, Works Cited AND Release Form(s) in one combined PDF file.		Computer Modeling Forms	1 copy of concept art/prototypes 1 copy of signed Individual Entry Form 1 copy of Works Cited	
Video Production Team (S PS) (430)	1) Team Entry Form, including URL to project, Works Cited AND Release Form(s) in one combined PDF file.		1 copy of Script 1 copy of Storyboard 1 copy of signed Team Entry Form 1 copy of Works Cited	
Website Design Team (S PS) (435)	1) Team Entry Form, including URL to project (including any necessary login credentials, if necessary), Works Cited AND Release Form(s) in one combined PDF file.	Website Design Forms	1 copy of signed Team Entry Form 1 copy of Works Cited	
Computer Animation Team (S) (440)	1) Team Entry Form, including URL to project, Works Cited AND Release Form(s) in one combined PDF file.	Computer Animation Forms	1 copy of Storyboard 1 copy of signed Team Entry Form 1 copy of Works Cited	
Broadcast News Production Team (S) (445)	1) Team Entry Form, including URL to project, Works Cited AND Release Form(s) in one combined PDF file.	Broadcast News Forms	1 copy of Script 1 copy of signed Team Entry Form 1 copy of Works Cited	
Management Manketing C	Communication (500la)			
Management, Marketing & Global Marketing Team (S) (500)	1) Marketing Plan, including Team Entry Form in one combined PDF file.	Global Marketing Team Plan	1 copy of Marketing Plan 1 copy of signed Team Entry Form	
Entrepreneurship (S PS) (505) 1) Business Plan, including Individual Entry, AND Works Cited in one combined PDF file.		Entrepreneurship Plan	1 copy of Business Plan 1 copy of signed Individual Entry Form 1 copy of Works Cited	
Interview Skills (S PS) (515)	Cover Letter - PDF format Résumé - PDF format Individual Entry Form - PDF format	Interview Cover Letter Interview Résumé Individual Entry Form	1 copy of Cover Letter 1 copy of Résumé 1 copy of signed Individual Entry Form	
Advanced Interview Skills (S PS) (520) 1) Cover Letter - PDF format 2) Résumé - PDF format 3) Individual Entry Form - PDF format		Adv. Interview Cover Letter Adv. Interview Résumé Individual Entry Form	1 copy of Cover Letter 1 copy of Résumé 1 copy of Portfolio (<i>must not be left with judges</i>) 1 copy of signed Individual Entry Form	

NLC 2020 COMPUTER SOFTWARE LIST

Provided at national level competition—regional and state levels may vary!

PCs with Microsoft® Windows format will be used for all events

Event	Software Packages		
Administrative Support Team (S PS) (255)	MS Office 2016		
Advanced Office Systems & Procedures (S PS) (225)	MS Office 2016		
Advanced Spreadsheet Applications (S PS) (235)	MS Excel 2016		
Advanced Word Processing (S PS) (210)	MS Office 2016		
Basic Office Systems & Procedures (S PS) (220)	MS Office 2016		
Database Applications (S PS) (240)	MS Access 2016		
Digital Publishing (S PS) (415)	Adobe InDesign® CC 2017, Adobe Illustrator® CC 2017, Adobe Photoshop® CC 2017		
Fundamental Desktop Publishing (S PS) (400)	MS Office 2016, MS Publisher 2016, Adobe InDesign® CC 2017, Adobe Photoshop® CC 2017		
Fundamental Spreadsheet Applications (S PS) (230)	MS Excel 2016		
Fundamental Word Processing (S PS) (200)	MS Office 2016		
Fundamentals of Web Design (S PS) (405)	Notepad		
Integrated Office Applications (S PS) (215)	MS Office 2016		
Intermediate Word Processing (S PS) (205)	MS Office 2016		
Legal Office Procedures (S PS) (245)	MS Office 2016		
Medical Office Procedures (S PS) (250)	MS Office 2016		

Check individual event guidelines for information regarding the use of contestant's own computers. Contestants who bring their own computer for events, as permitted, must also bring all supporting devices (including portable printer, software, extension cords, power strips, paper, etc.) as outlined in event guidelines. Printers are *not* needed for any programming contests in Management Information Systems. Electrical power is provided. Carry-in and set-up of equipment must be done solely by the contestant(s), and must take place within the time allotted for orientation/warm-up.

Business Professionals of America assumes no responsibility for hardware/software provided by the contestant(s). Contestants who experience failure problems with their equipment will *not* be rescheduled. Contestants bringing their own computers and software should note that contests are authored for the software listed above and may *not* run on alternate software. Portable media (flash drive, etc.), if needed, will be provided for contestants by the National Center.

NLC 2020 REQUIRED Industry Certification Alignments

The following industry certifications are required and provided (free of charge) for all competitors competing at the national level in each competition listed below. The certification testing will count towards 100 points to the final score for each of the aligned BPA competitive events.

Microsoft Office Specialist – MOS

Microsoft Technology Associate - MTA

BPA Competitive Event Name	Industry Certification Offered by Certiport
Advanced Spreadsheet Applications (S PS) (235)	MOS Excel Exam 2016
Advanced Word Processing (S PS) (210)	MOS Word Exam 2016
*Computer Network Technology (S PS) (300)	MTA Networking Fundamentals
*Computer Security (S PS) (320)	MTA Security Fundamentals
Database Applications (S PS) (240)	MOS Access 2016
*Fundamentals of Web Design (S PS) (405)	MTA Introduction to Programming Using HTML and CSS
Integrated Office Applications (S PS) (215)	MOS PowerPoint 2016
*PC Servicing & Troubleshooting (S PS) (305)	MTA Windows OS Fundamentals
*Server Administration Using Microsoft® (S PS) (310)	MTA Networking Fundamentals
*Vigual Pagia/C# Programming (S DS) (220)	MTA Software Development Fundamentals – VB Exam
*Visual Basic/C# Programming (S PS) (330)	OR MTA Software Development Fundamentals C# Exam

*Note: Contestants who have certified in the aligned Microsoft Technology Associate (MTA) exam may choose from one of the following two options:

- 1. The contestant will be given the opportunity to take another certification exam within the event subject area in place of the previously passed exam. If the contestant passes their chosen exam, they will receive 100 points towards the final score of the BPA competitive event. If the contestant fails their chosen exam they will receive zero (0) points towards the final score of the BPA competitive event.
- 2. The contestant may share their previously passed test scores with NLC staff. If this option is selected, the contestant will be required to login to their Certiport account and share the previously earned score at the time of sign in at NLC.

All contestants who have previously certified in Microsoft Office Specialist (MOS) exams will be required to retake the exam.

The Pathway to Certification Success

Discover the one-stop, total learning solution for helping your students get certified and get noticed. Certiport's pathway to certification includes top-notch instructional materials, preparatory assessment exams, and performance-based testing. And now, for a limited time, new BPA customers may receive an additional 10% discount on the purchase of a new MOS Site License. New BPA customers must mention the redemption code, "BPA Partner" at the time of purchase. To learn more, visit Certiport.com/BPA or contact Certiport for additional details. www.certiport.com 1.888.999.9830

Learn, Practice, Certify

Think you have what it takes to reach the podium? Before anything else, preparation is the key to success. Reaching your goals this year at the National Leadership Conference has never been easier. Between now and April 1, 2020, BPA members may enjoy access to the industry's best certification test preparation materials for 25% OFF*. Take advantage of amazing discount at http://shop.certiport.com/ by using offer code "BPA25". To learn more, visit www.certiport.com/BPA or contact Certiport for additional details.

*Offer applies to MOS, MTA & IC3 GMetrix Practice Tests. Available for U.S. only.

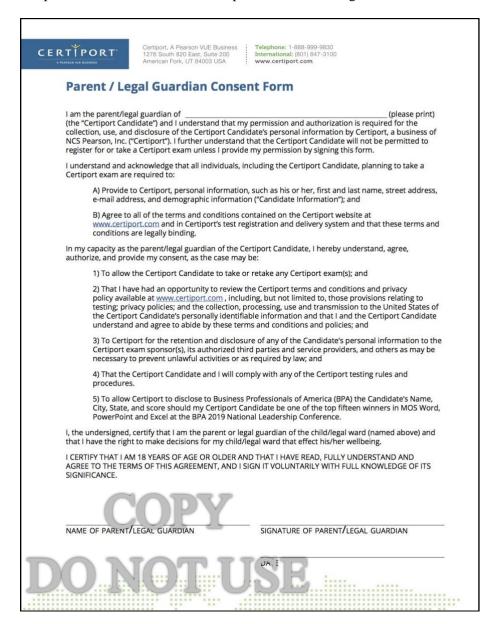
Parental Consent Form

IMPORTANT: Requirement for Certiport Exams

A requirement is being implemented by Certiport – at the direction of Microsoft and Pearson VUE – regarding any and all MOS and MTA exams incorporated in to the Workplace Skills Assessment Program. All competitors (regardless of age) will be required to submit a signed <u>Parental Consent form</u> which must be on file with the National Center in order for scores to be released to BPA at NLC.

If there is no <u>Parental Consent form</u> on file with the National Center on or before May 1, 2020, contestant scores will *not* be released and students' overall scores will be drastically affected.

The <u>Parental Consent form</u> is located on page 29 and can be obtained as a PDF file on the <u>WSAP Download</u> <u>Center</u> webpage. This form must be on file with National Center for all contestants competing at the National Leadership Conference in one of the Certiport certification aligned events.



Telephone: 1-888-999-9830 **International:** (801) 847-3100 **WWW.Certinort.com**

Parent / Legal Guardian Consent Form

I am the parent/legal guardian of (the "Certiport Candidate") and I understand that my pe collection, use, and disclosure of the Certiport Candida NCS Pearson, Inc. ("Certiport"). I further understand tha register for or take a Certiport exam unless I provide m	te's personal information by Certiport, a business of at the Certiport Candidate will not be permitted to					
l understand and acknowledge that all individuals, inclu Certiport exam are required to:	uding the Certiport Candidate, planning to take a					
	A) Provide to Certiport, personal information, such as his or her, first and last name, street address, e-mail address, and demographic information ("Candidate Information"); and					
B) Agree to all of the terms and conditions cont www.certiport.com and in Certiport's test regist conditions are legally binding.	ained on the Certiport website at cration and delivery system and that these terms and					
In my capacity as the parent/legal guardian of the Certi authorize, and provide my consent, as the case may be						
1) To allow the Certiport Candidate to take or re	etake any Certiport exam(s); and					
policy available at www.certiport.com , including testing; privacy policies; and the collection, proceedings the Certiport Candidate's personally identifiables.	2) That I have had an opportunity to review the Certiport terms and conditions and privacy policy available at www.certiport.com , including, but not limited to, those provisions relating to testing; privacy policies; and the collection, processing, use and transmission to the United States of the Certiport Candidate's personally identifiable information and that I and the Certiport Candidate understand and agree to abide by these terms and conditions and policies; and					
	of any of the Candidate's personal information to the parties and service providers, and others as may be equired by law; and					
4) That the Certiport Candidate and I will compl procedures.	y with any of the Certiport testing rules and					
	ofessionals of America (BPA) the Candidate's Name, idate be one of the top fifteen winners in MOS Word, Leadership Conference.					
I, the undersigned, certify that I am the parent or legal $\mathfrak g$ that I have the right to make decisions for my child/lega						
I CERTIFY THAT I AM 18 YEARS OF AGE OR OLDER AND AGREE TO THE TERMS OF THIS AGREEMENT, AND I SIGNIFICANCE.						
NAME OF PARENT/LEGAL GUARDIAN	SIGNATURE OF PARENT/LEGAL GUARDIAN					
	DATE					
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NLC 2020 RECOMMENDED (NOT REQUIRED) Industry Certifications

The following certification exams ARE NOT REQUIRED as part of any WSAP Competitive Event. The table below highlights your opportunity to pass a RECOMMENDED Precision Exams Certification. These exams are NOT complimentary and require the purchase of a single voucher, one (1)-day pass, or three (3)-day during the online National Conference Registration or on-site during the National Leadership Conference.

WSAP Competitive Event	Precision Exams Certification (Recommended)
(100) Fundamental Accounting (S) (105) College Accounting (PS)	PE Accounting I (210)
(110) Advanced Accounting (S) (115) Advanced College Accounting (PS)	PE Accounting II (212)
(145) Banking & Finance (S PS)	PE Banking & Finance (235)
(155) Economic Research Individual (S) (160) Economic Research Team (S)	PE Economics (450)
(165) Personal Financial Management (S PS)	PE Business Mathematics and Personal Finance (236)
(205) Intermediate Word Processing (S PS)	PE Word Processing (262)
(215) Integrated Office Applications (S PS)	PE Business Office Specialist (252)
(250) Medical Office Procedures (S PS)	PE Medical Assistant: Medical Office Management (712)
(265) Business Law & Ethics (S PS)	PE Business Law (240)
(300) Computer Network Technology (S PS)	PE Network Fundamentals (888)
(305) PC Servicing & Troubleshooting (S PS)	PE Computer Maintenance and Repair (884)
(330) Visual Basic/C# Programming (S PS)	PE Computer Programming II (C#) (832)
(335) C++ Programming (S PS)	PE Computer Programming II (C++) (830)
(340) Java Programming (S PS)	PE Computer Programming II (Java) (835)
(400) Fundamental Desktop Publishing (S PS)	PE Desktop Publishing I (248)
(410) Graphic Design Promotion (S PS)	PE Design and Visual Communication (530)
(415) Digital Publishing (S PS)	PE Desktop Publishing II (249)
(420) Digital Media Production (S PS)	PE Digital Media IB (811)
(425) Computer Modeling (S)	PE 3D Graphics (819)
(430) Video Production Team (S PS)	PE Video Production I (592)
(435) Website Design Team (S PS)	PE Business Web Page Design (254)
(440) Computer Animation Team (S)	PE Animation (819)
(445) Broadcast News Production Team (S)	PE Television Production I (590)
(505) Entrepreneurship (S PS)	PE Entrepreneurship (451)
(510) Small Business Management Team (S PS)	PE Business Management (230)
(515) Interview Skills (S PS) (520) Advanced Interview Skills (S PS)	PE Preparing for College and Career (1003)
(525) Extemporaneous Speech (S) (530) Contemporary Issues (PS) (545) Prepared Speech (S PS) (555) Presentation Management Individual (S PS) (560) Presentation Management Team (S PS)	PE Business Communication I (220)

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ALPHABETICAL LISTING OF WORKPLACE SKILLS ASSESSMENTS

Administrative Support Concepts-Open Event (S | PS) (290)

Administrative Support Research Project (S) (260)

Administrative Support Team (S | PS) (255)

Advanced Accounting (S) (110)

Advanced College Accounting (PS) (115)

Advanced Interview Skills (S | PS) (520)

Advanced Office Systems & Procedures (S | PS) (225)

Advanced Spreadsheet Applications (S | PS) (235)

Advanced Word Processing (S | PS) (210)

Banking & Finance (S | PS) (145)

Basic Office Systems & Procedures (S | PS) (220)

Broadcast News Production Team (S) (445)

Business Law & Ethics (S | PS) (265)

Business Meeting Management Concepts -

Open Event (S | PS) (590)

C++ Programming (S | PS) (335)

College Accounting (PS) (105)

College Payroll Accounting (PS) (130)

Computer Animation Team (S) (440) Computer Modeling (S) (425)

Computer Network Technology (S | PS) (300)

Computer Programming Concepts-Open Event (S | PS) (390)

Computer Security (S | PS) (320) Contemporary Issues (PS) (530)

Cybersecurity/Digital Forensics (ML | S | PS) (V07)

Database Applications (S | PS) (240)

Digital Communication & Design Concepts –

Open Event (S | PS) (490)

Digital Marketing Concepts-Open Event (S | PS) (594)

Digital Media Production (S | PS) (420)

Digital Publishing (S | PS) (415)

Economic Research Individual (S) (155)

Economic Research Team (S) (160)

Entrepreneurship (S | PS) (505)

Ethics & Professionalism (PS) (540)

Extemporaneous Speech (S) (525)

Federal Income Tax Accounting (PS) (140)

Financial Analyst Team (S | PS) (150)

Financial Math & Analysis Concepts-Open Event (S | PS) (190)

Financial Portfolio Management Team-Pilot (ML | S | PS) (V09)

Fundamental Accounting (S) (100)

Fundamental Desktop Publishing (S | PS) (400)

Fundamental Spreadsheet Applications (S | PS) (230)

Fundamental Word Processing (S | PS) (200) Fundamentals of Web Design (S | PS) (405)

Global Marketing Team (S) (500)

Graphic Design Promotion (S | PS) (410)

Human Resource Management (S | PS) (535)

ICD-10-CM Diagnostic Coding (S | PS) (270)

Information Technology Concepts-Open Event (S | PS) (391)

Integrated Office Applications (S | PS) (215)

Intermediate Word Processing (S | PS) (205)

Interview Skills (S | PS) (515)

Java Programming (S | PS) (340)

Legal Office Procedures (S | PS) (245)

Linux Operating System Fundamentals–Pilot (S | PS) (350)

Management, Marketing, & Human Resources Concepts

Open Event (S | PS) (591)

Managerial Accounting (PS) (135)

Medical Office Procedures (S | PS) (250)

Mobile Applications (ML | S | PS) (V05)

Network Administration Using Cisco® (S | PS) (315)

Network Design Team (S | PS) (325)

Parliamentary Procedure Concepts-Open Event (S | PS) (592)

Parliamentary Procedure Team (S) (550)

Payroll Accounting (S) (125)

PC Servicing & Troubleshooting (S | PS) (305)

Personal Financial Management (S | PS) (165)

Prepared Speech (S | PS) (545)

Presentation Management Individual (S | PS) (555)

Presentation Management Team (S | PS) (560)

Project Management Concepts – Open Event (PS) (593)

Promotional Photography (ML | S | PS) (V06)

Server Administration Using Microsoft® (S | PS) (310)

Small Business Management Team (S | PS) (510)

Software Engineering Team (ML |S | PS) (V03)

SQL Database Fundamentals (S | PS) (345)

Start-up Enterprise Team (ML |S | PS) (V08)

Video Production Team (S | PS) (430)

Visual Basic/C# Programming (S | PS) (330)

Virtual Multimedia and Promotion Ind. (ML | S | PS) (V01)

Virtual Multimedia and Promotion Team (ML | S | PS) (V02) Web Application Team (ML | S | PS) (V04)

Website Design Team (S | PS) (435)

WORKPLACE SKILLS ASSESSMENT STANDARDS

The skills listed below have been identified as those common to all WSAP Competitive Events.

Skills common to the five core assessment areas: Finance, Business Administration, Management Information Systems, Digital Communication & Design, and Management, Marketing & Communication are also listed.

These are *not* intended to replace the individual event competencies, but to provide an overview and guidelines to ensure that the WSAP is preparing our members for successful careers by assessing real workplace skills.

Essential Skills

- BPAES1 Demonstrate effective written and oral communication skills.
- BPAES2 Demonstrate critical thinking skills to make decisions and to solve problems.
- BPAES3 Demonstrate professionalism and ethical behavior.
- BPAES4 Demonstrate effective leadership and teamwork skills.
- BPAES5 Conduct accurate research using various resources and methods.
- BPAES6 Demonstrate appropriate technology concepts and digital citizenship.
- BPAES7 Demonstrate knowledge of employability skills.
- BPAES8 Develop products using creativity and innovation.
- BPAES9 Demonstrate skills needed to function effectively in today's global economy.
- BPAES10 Perform mathematical calculations.

Finance Workplace Skills

- F1 Use correct terminology related to finance.
- F2 Use analytical and mathematical skills in solving financial problems.

Business Administration Workplace Skills

- BA1 Utilize spreadsheet software to create, edit, and publish industry appropriate documents.
- BA2 Utilize word processing software to create, edit, and publish industry appropriate documents.

Management Information Systems Workplace Skills

- MIS1 Utilize digital tools to gather, evaluate, and use information.
- MIS2 Demonstrate a sound understanding of technology concepts, systems, and operations.
- MIS3 Design and produce quality IT product/service.
- MIS4 Explain how IT increases business productivity and effectiveness.
- MIS5 Demonstrate an understanding of project management concepts in IT.
- MIS6 Utilize the key functions and applications of software.
- MIS7 Demonstrate an understanding of technologies that influence business practices.

Digital Communication & Design Workplace Skills

- DCD1 Utilize presentation software to create, edit, and publish industry appropriate documents.
- DCD2 Utilize desktop publishing software to create, edit, and publish industry appropriate documents.
- DCD3 Demonstrate knowledge of basic web page design and functioning.

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Management, Marketing & Communication Workplace Skills

- MMC1 Demonstrate an understanding of management, marketing, and human resources concepts and practices.
- MMC2 Demonstrate an understanding of integrity and ethics in work environments across domestic and international demographics.
- MMC3 Evaluate, prioritize, interpret, and communicate analysis of business data to develop and communicate solutions.
- MMC4 Produce a written marketing plan focusing on price, product, place and promotion.
- MMC5 Demonstrate knowledge and understanding of an entrepreneurial business plan.
- MMC6 Analyze short- and long-term financial impacts to recommend a plan of action.
- MMC7 Apply understanding of managing equipment needs, merchandising, business ethics, personal image, market research, advertising, bankruptcy, legal issues, financial issues, expansion, international business, environmental issues, economic issues, and customer relations.
- MMC8 Demonstrate professionalism through appearance and interpersonal skills.

CAREER CLUSTER CROSSWALKS

For more information about the National Career Clusters® Framework, visit www.careertech.org/career-clusters.

Tot more information about the National Gallet			· ,					
BUSINESS PROFESSIONALS of AMERICA Giving Purpose to Potential	Arts, A/V Technology & Communications	Business, Management & Administration	Finance	Government & Public Administration	Health Science	Information Technology	Law, Public Safety, Corrections & Security	Marketing, Sales & Service
		rtual						
(V01) Virtual Multimedia and Promotion Individual (ML S PS)	Х					х		
(V02) Virtual Multimedia and Promotion Team (ML S PS)	X					X		
(V03) Software Engineering Team (ML S PS)	X					X		
(V04) Web Application Team (ML S PS)						X		X
(V05) Mobile Applications (ML S PS)						X		
(V06) Promotional Photography (ML S PS)	X					X		
(V07) Cybersecurity/Digital Forensics (ML S PS)		X				X	X	
(V08) Start-up Enterprise Team (ML S PS)		X	X			X		X
(V09) Financial Portfolio Management Team – Pilot (ML S PS)		X	Х					
	Fi	nance						
(100) Fundamental Accounting (S)		X	X					
(105) College Accounting (PS)		X	X					
(110) Advanced Accounting (S)		X	X					
(115) Advanced College Accounting (PS)		X	X					
(125) Payroll Accounting (S)		X	X					
(130) College Payroll Accounting (PS)		X	X					
(135) Managerial Accounting (PS)		X	X					
(140) Federal Income Tax Accounting (PS)		X	X	X				
(145) Banking & Finance (S PS)		X	X					
(150) Financial Analyst Team (S PS)		X	X			X		
(155) Economic Research Individual (S)		X	X					
(160) Economic Research Team (S)		X	X					
(165) Personal Financial Management (S PS)		X	X					
(190) Financial Math & Analysis Concepts - Open Event (S PS)			X					

BUSINESS PROFESSIONALS of AMERICA Giving Purpose to Potential	Arts, A/V Technology & Communications	Business, Management & Administration	Finance	Government & Public Administration	Health Science	Information Technology	Law, Public Safety, Corrections & Security	Marketing, Sales & Service
	ss Adm	inistrati	on	ı		ı	1 1	
(200) Fundamental Word Processing (S PS)		X				X		
(205) Intermediate Word Processing (S PS)		X				X		
(210) Advanced Word Processing (S PS)		X				X		
(215) Integrated Office Applications (S PS)		X				X		
(220) Basic Office Systems & Procedures (S PS)		X				X		
(225) Advanced Office Systems & Procedures (S PS)		X				X		
(230) Fundamental Spreadsheet Applications (S PS)		X	X			X		
(235) Advanced Spreadsheet Applications (S PS)		X	X			X		
(240) Database Applications (S PS)		X				X		
(245) Legal Office Procedures (S PS)		X				X	X	
(250) Medical Office Procedures (S PS)		X			X	X		
(255) Administrative Support Team (S PS)		X				X		
(260) Admin. Support Research Project (S)		X						
(265) Business Law & Ethics (S PS)		X		X			X	
(270) ICD-10-CM Diagnostic Coding (S PS)		X			X			
(290) Admin. Support Concepts - Open Event (S PS)		X						
Managemen	t Infor	mation S	Systems			1		
(300) Computer Network Technology (S PS)						X		
(305) PC Servicing & Troubleshooting (S PS)		X				X		
(310) Server Administration Using Microsoft® (S PS)						X		
(315) Network Administration Using Cisco® (S PS)						X		
(320) Computer Security (S PS)		X				X		
(325) Network Design Team (S PS)		X				X		
(330) Visual Basic/C# Programming (S PS)						X		
(335) C++ Programming (S PS)						X		
(340) Java Programming (S PS)						X		
(345) SQL Database Fundamentals (S PS)						X		
(350) Linux Operating System Fundamentals – Pilot (S PS)						X		
(390) Computer Programming Concepts – Open Event (S PS)						X		
(391) Information Tech Concepts – Open Event (S PS)						X		

BUSINESS PROFESSIONALS of AMERICA Giving Purpose to Potential	Arts, A/V Technology & Communications	Business, Management & Administration	Finance	Government & Public Administration	Health Science	Information Technology	Law, Public Safety, Corrections & Security	Marketing, Sales & Service
U	Communic	ation &	Design					
(400) Fundamental Desktop Publishing (S PS)	X	X				X		X
(405) Fundamentals of Web Design (S PS)						X		X
(410) Graphic Design Promotion (S PS)	X	X	X			X		X
(415) Digital Publishing (S PS)	X	X				X		
(420) Digital Media Production (S PS)	X					X		X
(425) Computer Modeling (S)						X		
(430) Video Production Team (S PS)	X					X		X
(435) Website Design Team (S PS)						X		X
(440) Computer Animation Team (S)	X					Х		Х
(445) Broadcast News Production Team (S)	X					Х		
(490) Digital Communication & Design Concepts –								
Open Event (S PS)	X					X		
Management,	, Marketin	g & Con	nmunic	ation				
(500) Global Marketing Team (S)		X	X	X		X		X
(505) Entrepreneurship (S PS)		X	X					X
(510) Small Business Management Team (S PS)		X	X					X
(515) Interview Skills (S PS)		X						X
(520) Advanced Interview Skills (S PS)		X						X
(525) Extemporaneous Speech (S)		X						X
(530) Contemporary Issues (PS)		X						X
(535) Human Resource Management (S PS)		X						X
(540) Ethics & Professionalism (PS)		X						X
(545) Prepared Speech (S PS)		X						
(550) Parliamentary Procedure Team (S)		X				X		X
(555) Presentation Management Individual (S PS)		X				Х		Х
(560) Presentation Management Team (S PS)		X						Х
(590) Business Meeting Management Concepts –								
Open Event (S PS)		X						
(591) Management, Marketing & Human Resources		X						
Concepts – Open Event (S PS)								
(592) Parliamentary Procedure Concepts – Open Event (S PS)		X				Х		
(593) Project Management Concepts – Open Event (PS)	X					X		X

VIRTUAL COMPETITIVE EVENTS

These events are offered only at the national level. All members may register and submit entries. There are no limits. Top ten (10) winners will be decided without consideration for division. The following policy will be used in for all virtual competitive events.

Preliminary Round

Based upon the number of final submissions in each of the virtual event contests, the competitors will be randomly assigned into sections. Within each section, all competitors will be judged using the technical specification points in the individual WSAP contest guidelines.

Upon completion of the technical judging and based upon the size of each section, the number of competitors that will advance to the presentation will be determined. The number of competitors that will advance to the presentation round will *not* exceed 20 competitors.

- 5 Sections and higher Top 2 from each section advance to the presentation round
- 4 Sections Top 3 from each section advance to the presentation round
- 3 Sections Top 4 from each section advance to the presentation round
- 2 Sections Top 5 from each section advance to the presentation round

Presentation Round

During the presentation round, the combined scores (presentation and technical) will determine the top ten (10) competitors that will advance to NLC.

Top 10 Score Rankings

The top ten (10) competitors advancing to NLC will be subjected to one additional technical judging in order to determine the final NLC rankings. This technical judging will take place before NLC.

During the National Leadership Conference (NLC)

The top ten (10) competitors in each of the Virtual Events are invited to participate in the <u>BPA National Showcase</u> and the <u>BPA National Showcase Business Panel</u>. During the National Leadership Conference (NLC), all competitors are invited to compete for the National Showcase Best in Show Award.

The ten (10) contestants with the highest cumulative technical and presentation scores will be invited to attend the National Leadership Conference to be recognized for their outstanding efforts and to participate in the National Showcase. See the <u>BPA National Showcase</u> for more information.

- (V01) Virtual Multimedia and Promotion Individual (ML | S | PS)
- (V02) <u>Virtual Multimedia and Promotion Team (ML | S | PS)</u>
- (V03) Software Engineering Team (ML | S | PS)
- (V04) Web Application Team (ML | S | PS)
- (V05) Mobile Applications (ML | S | PS)
- (V06) Promotional Photography (ML | S | PS)
- (V07) Cybersecurity/Digital Forensics (ML | S | PS)
- (V08) Start-up Enterprise Team (ML | S | PS)
- (V09) Financial Portfolio Management Team (ML | S | PS)

(V01) Virtual Multimedia and Promotion Individual (ML | S | PS)

Description

Create a 1:00 to 2:30 minute digital promotion based upon the assigned topic. This national event will be submitted and judged virtually. Awards will be presented at the National Leadership Conference.

Eligibility

- Any Business Professionals of America student member may enter this event.
- There are no restrictions on number of entries per chapter or per state.

Event Registration

- Advisors register members for the event using the Membership Registration System, accessible at http://www.bpa.org/membership/regsystem.
- The event can be added to your invoice using step 4, "Virtual Event Registration." Enter the name of each student into the "notes" field.
- Event registration can be purchased with your original invoice or with a new invoice after member registration.
- Registration deadline is no later than 11:59 p.m. Eastern Time, on November 1, 2019.
- Contestants participating in competition must be registered for the event prior to submission deadline to be eligible.

Entry Fee

There will be a \$10 fee for each entry (invoiced during event registration).

Topic

Use your multimedia skills to create a video focusing on assistive technology available and how it may be used in a school setting. These devices aid people with various disabilities.

Competencies

- Apply knowledge of software, equipment, and skills related to video production
- Utilize video editing applications
- Develop a story line using a storyboard and outline
- Demonstrate scripting techniques to present a clear overall message
- Apply basic camera techniques, including various camera shots
- Demonstrate knowledge of lighting techniques
- Perform nonlinear editing techniques utilizing various editing tools
- Demonstrate knowledge of transitions and audio editing techniques
- Demonstrate proper use in placement of titles and visual effects
- Demonstrate teamwork skills needed to function in a video editing environment

Specifications

- Completed final product dimensions should be at least 720 x 480.
- Completed projects may be uploaded to a video/file sharing site (Vimeo, YouTube, or Dropbox, etc.) It is recommended that you set the access level of your project to one of BPA's recommended settings. See page 15 for settings recommendations.
- Submit the <u>Individual Entry Form</u>, including signatures and a clickable URL to the project, Works Cited, and signed <u>Release Form(s)</u> in a combined PDF file to: http://www.bpa.org/submit, no later than 11:59 p.m. Eastern Time, on January 15, 2020.
- Member ID will be required for all submissions.

Business Professionals of America Workplace Skills Assessment Program

- Participants must include the BPA logo, tagline, and colors in the video.
- National Business Professionals of America grants permission for the use of the copyrighted logo and tagline.
- The contestant is responsible for securing a signed Release Form from any person whose image is used in the production.
- All text/graphic materials must follow the organization's <u>Graphic Standards</u> and make proper use of the logo and/or organization's name. (Refer to the <u>Graphic Standards</u> in the <u>Style & Reference Manual.)</u>
- Contestants will be assigned to sections prior to their preliminary presentation.
- For contestants who qualify, contestants' advisors will be contacted to reserve a time for a videoconference presentation before a panel of judges. E-mail confirmation will be sent to those contestants eligible to reserve a presentation time. The dates and times for presentation reservations will be announced via e-mail notification.
- The top contestants with the highest cumulative technical and presentation scores will be invited to attend the National Leadership Conference to be recognized for their outstanding efforts and to participate in the National Showcase. See https://bpa.org/nlc/virtual-competitions-and-nlc-national-showcase/ for more information.
- It is the policy of Business Professionals of America to comply with state and federal copyright law. Federal law pertaining to copyright, as contained within the United States Code, is available at https://www.copyright.gov/title17/title17.pdf. The Style & Reference Manual contains guidelines for Copyright and Fair Use. Participant(s) will be disqualified for violations of the guidelines.
- National Business Professionals of America grants permission for the use of the copyrighted logo and tagline.

Method of evaluation

Application Technical Judges' Rating Sheet Presentation Judges' Rating Sheet

Length of event

No more than three (3) minutes set-up No more than ten (10) minutes presentation time No more than five (5) minutes judges' questions

Please note: Those contestants who wish to receive judges' comments must submit an e-mail address at the time of submission.

This event is sponsored by:



Business Professionals of America Workplace Skills Assessment Program

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$(V01)\ Virtual\ Multimedia\ and\ Promotion\ Individual\ (ML\mid S\mid PS)\\ Scoring\ Rubric/Rating\ Sheet$

Technical Scoring Rubric

Judge Number	Contestant Number					
Contestant Violated the Copyright and/or Fair Use Guidelines	☐ Yes (Disqualification)	□ No				
If yes, please stop scoring and provide a brief	reason for the <i>disqualification</i> below:					

	Below				Points		
Items to Evaluate	Average	Average	Good	Excellent	Awarded		
 Contestant submitted the correct informat Individual Entry Form - PDF for have to be signed for pre- submission Signed Release Form(s) - PDF Works Cited - PDF format All points or none are award 	10						
Content Aligns to Topic, Depth of Research, Influences Audience	1-5	6-10	11-15	16-20			
Technique Aesthetic use of colors and fonts, Consistent Format, Visually Organized	1-5	6-10	11-15	16-20			
Creativity/Originality	1-5	6-10	11-15	16-20			
Sound Volume Levels, Clarity, Sound Editing, Sound Design	1-5	6-10	11-15	16-20			
Innovative Technology Motion, Animation, FX	1-5	6-10	11-15	16-20			
Grammar Spelling, Punctuation, and Usage	0 (3+ errors)	5 (2 errors)	10 (1 error)	20 (0 errors)			
Т	TECHNICAL SCORE (130 points maximum)						

$\begin{array}{c} \textbf{(V01) Virtual Multimedia and Promotion Individual (ML \mid S \mid PS)} \\ \textbf{Scoring Rubric/Rating Sheet} \end{array}$

Judge Number	Contestant Number
--------------	-------------------

Presentation Scoring Rubric

	Below Average	Average	Good	Excellent	Points Awarded
PRESENTATION POINTS					
Ability to explain development/design process	1-5	6-10	11-15	16-20	
Offered clear and direct responses to interview questions	1-5	6-10	11-15	16-20	
Grammar, Spelling, Punctuation, and Usage	1-5	6-10	11-15	16-20	
Presentation quality/style	1-5	6-10	11-15	16-20	
TOTAL PRESENTATI	ON POIN	VTS (80 p	oints ma	aximum)	

	Points
SPECIFICATION POINTS: All points or none per item are awarded.	Awarded
Adhered to time specifications of 1:00 minute to 2:30 minutes.	10
Video contains motion graphics.	10
Adhered to specified dimensions of at least 720 x 480.	10
Conformed to BPA <u>Graphic Standards</u> . Logo and tagline must be used together. Color could be the same either in black, navy, or the official colors.	10
TOTAL SPECIFICATION POINTS (40 points maximum)	

TOTAL MAXIMUM POINTS = 250

(V02) Virtual Multimedia and Promotion Team (ML | S | PS)

Description

Create a 1:00 to 2:30 minute digital promotion based upon the assigned topic. This national event will be submitted and judged virtually. Awards will be presented at the National Leadership Conference.

Eligibility

- Any Business Professionals of America student member may enter this event.
- A team will consist of 2-4 members.
- There are no restrictions on number of entries per chapter or per state.

Event Registration

- Advisors register members for the event using the Membership Registration System, accessible at http://www.bpa.org/membership/regsystem.
- The event can be added to your invoice using step 4, "Virtual Event Registration." Enter the name of each student into the "notes" field.
- Event registration can be purchased with your original invoice or with a new invoice after member registration.
- Registration deadline is no later than 11:59 p.m. Eastern Time, on November 1, 2019.
- Contestants participating in competition must be registered for the event prior to submission deadline to be eligible.

Entry Fee

There will be a \$20 fee for each team (invoiced during event registration).

Topic

Create a digital promotion for an area non-profit, highlighting their mission, those it serves, and their needs.

Competencies

- Apply knowledge of software, equipment, and skills related to video production
- Utilize video editing applications
- Develop a story line using a storyboard and outline
- Demonstrate scripting techniques to present a clear overall message
- Apply basic camera techniques, including various camera shots
- Demonstrate knowledge of lighting techniques
- Perform nonlinear editing techniques utilizing various editing tools
- Demonstrate knowledge of transitions and audio editing techniques
- Demonstrate proper use in placement of titles and visual effects
- Demonstrate teamwork skills needed to function in a video editing environment

Specifications

- Completed projects may be uploaded to a video/file sharing site (Vimeo, YouTube, or Dropbox, etc.) It is recommended that you set the access level of your project to one of BPA's recommended settings. See page 15 for settings recommendations.
- Submit the <u>Team Entry Form</u>, including signatures and a clickable URL to the project, Works Cited, and signed <u>Release Form(s)</u> in a combined PDF file to: http://www.bpa.org/submit, no later than 11:59 p.m. Eastern Time, on January 15, 2020.
- Member ID will be required for all submissions.

- Completed final product dimensions should be at least 720 x 480.
- Participants must include the BPA logo, tagline, and colors in the video.
- The team is responsible for securing a signed <u>Release Form</u> from any person whose image is used in the production.
- All text/graphic materials must follow the organization's <u>Graphic Standards</u> and make proper use of the logo and/or organization's name. (Refer to the <u>Graphic Standards</u> in the <u>Style & Reference Manual</u>.)
- Teams will be assigned to sections prior to their preliminary presentation.
- For teams who qualify, the teams' advisors will be contacted to reserve a time for a videoconference presentation before a panel of judges. E-mail confirmation will be sent to those teams eligible to reserve a presentation time. The dates and times for presentation reservations will be announced via e-mail notification.
- The top teams with the highest cumulative technical and presentation scores will be invited to attend the National Leadership Conference to be recognized for their outstanding efforts and to participate in the National Showcase. See http://www.bpa.org/nlc/nationalshowcase for more information.
- It is the policy of Business Professionals of America to comply with state and federal copyright law. Federal law pertaining to copyright, as contained within the United States Code, is available at https://www.copyright.gov/title17/title17.pdf. The Style & Reference Manual contains guidelines for Copyright and Fair Use. Participant(s) will be disqualified for violations of the guidelines.
- National Business Professionals of America grants permission for the use of the copyrighted logo and tagline.

Method of evaluation

Application Technical Judges' Rating Sheet Presentation Judges' Rating Sheet

Length of event

No more than three (3) minutes set-up No more than ten (10) minutes presentation time No more than five (5) minutes judges' questions

Please note: Those teams who wish to receive judges' comments must submit an e-mail address at the time of submission.

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Business Professionals of America Workplace Skills Assessment Program

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$(V02)\ Virtual\ Multimedia\ and\ Promotion\ Team\ (ML\mid S\mid PS)$ $Technical\ Scoring\ Rubric/Rating\ Sheet$

Judge Number	Contestant Number					
Technic	al Scoring Rubric					
Team Violated the Copyright and/or Fair Use Guidelines	☐ Yes (Disqualification)	□ No				
If yes, please stop scoring and provide a brief	reason for the disqualification below:					

T. A. E. I. A.	Below		<i>C</i> 1		Points	
Items to Evaluate	Average	Average	Good	Excellent	Awarded	
Team submitted the correct information						
 <u>Team Entry Form</u> - PDF forma be signed for pre- submission) 	t (must be keyed	d but does <i>not</i> ha	ve to	10		
 Signed Release Form(s) – PDF 		10				
Works Cited – PDF format	Torride					
All points or none are award	ed by the tea	chnical iudo	ρ.			
Content						
Aligns to Topic, Depth of Research,	1-5	6-10	11-15	16-20		
Influences Audience	1-3	0-10	11-13	10-20		
Illituences Audience						
Technique						
Aesthetic use of colors and fonts,	1-5	6-10	11-15	16-20		
Consistent Format, Visually						
Organized						
Creativity/Originality						
ereast (10), eriginally	1-5	6-10	11-15	16-20		
Sound						
Volume Levels, Clarity, Sound	1-5	6-10	11-15	16-20		
Editing, Sound Design		0 10	11 10	10 20		
Innovative Technology						
Motion, Animation, FX	1-5	6-10	11-15	16-20		
,		0 10	11 15	10 20		
Grammar	0	5	10	20		
Spelling, Punctuation, and Usage	(3+	(2 errors)	(1	(0 errors)		
6, - marin 22.86	errors)	(2 01013)	error)	(O CHOIS)		
	CITOIS		C1101 <i>)</i>			
75		I CCODE	120	~ ·		
TECHNICAL SCORE (130 points maximum)						

$\begin{array}{c} \textbf{(V02) Virtual Multimedia and Promotion Team (ML \mid S \mid PS)} \\ \textbf{Scoring Rubric/Rating Sheet} \end{array}$

Judge Number	Contestant Number

Presentation Scoring Rubric

	Below Average	Average	Good	Excellent	Points Awarded
PRESENTATION POINTS					
Ability to explain development/design process	1-5	6-10	11-15	16-20	
Offered clear and direct responses to interview questions	1-5	6-10	11-15	16-20	
Grammar, Spelling, Punctuation, and Usage	1-5	6-10	11-15	16-20	
Presentation quality/style	1-5	6-10	11-15	16-20	
TOTAL PRESENTATI	ON POIN	TS (80 p	oints ma	aximum)	

	Points
SPECIFICATION POINTS: All points or none per item are awarded.	Awarded
Adhered to time specifications of 1:00 minute to 2:30 minutes.	10
Video contains motion graphics.	10
Adhered to specified dimensions of at least 720 x 480.	10
Conformed to BPA Graphic Standards. Logo and tagline must be used together. Color	10
could be the same either in black, navy, or the official colors.	10
TOTAL SPECIFICATION POINTS (40 points maximum)	

TOTAL MAXIMUM POINTS = 250

(V03) Software Engineering Team (ML | S | PS)

Description

Teams will collaborate on the engineering of a computer software application that performs tasks and operations as outlined in the provided topic. Project submissions will consist of software source code and assets in addition to a functional executable version of the application. Submissions will be judged on technical merit by software engineering professionals. Teams will be further required to formally present their project to a panel of judges via videoconference, and the presentation will be judged independently of the project's technical merits.

Eligibility

- Any Business Professionals of America student member may enter this event.
- A team will consist of 2-4 members.
- There are no restrictions on number of entries per chapter or per state.

Event Registration

- Advisors register members for the event using the Membership Registration System, accessible at http://www.bpa.org/membership/regsystem.
- The event can be added to your invoice using step 4, "Virtual Event Registration." Enter the name of each student into the "notes" field.
- Event registration can be purchased with your original invoice or with a new invoice after member registration.
- Registration deadline is no later than 11:59 p.m. Eastern Time, on November 1, 2019.
- Contestants participating in competition must be registered for the event prior to submission deadline to be eligible.

Entry Fee

There will be a \$20 fee for each team (invoiced during registration).

Topic

As a member of the startup game company, Cognitive Thought Media, you are tasked with creating an adventure-based side scroller. Use your imagination to tell a story containing multiple characters, levels, enemies, bosses, and inventory items."

Competencies

- Apply technical skills in the given programming languages to develop the system of applications required.
- Evaluate and delegate responsibilities needed to perform required tasks as a team.
- Develop a project plan and timeline.
- Apply problem solving techniques.
- Implement system analysis and design concepts.
- Use internal programming documentation.
- Use object-oriented programming concepts and techniques.
- Demonstrate knowledge of how data is organized in software development.
- Apply programming concepts such as sequential file access, databases, and I/O operations.
- Use internal and external function and/or procedure calls.

Technical Specifications

Minimum functionality required:

- Interactive game environment
- Menu interface for non-gameplay user interaction (e.g. starting game, resuming game, choosing levels, exiting the game.)
- On-screen HUD for display of vital gameplay information
- Minimum average framerate of 30 frames-per-second (FPS)
- Serialization of game state to local filesystem or permitted database (see below) for saving and resumption of gameplay sessions.

Technology Requirements:

The following languages/frameworks are permitted:

- Java 6 or higher
- JavaScript
- Python 2.6+
- Ruby 1.8.6+
- Microsoft C#
- Objective-C / Cocoa
- C++
- Apple Swift
- Unity

Additional languages/frameworks/ may be approved by contacting the Director of Technology Integration, Patrick Schultz, at pschultz@bpa.org.

The following database systems are permitted (but are optional):

- Oracle Express 11g
- Microsoft SQL Server
- Oracle MySQL
- PostgreSQL
- SOLite
- JavaDB

The use of game development frameworks (e.g. Unity, XNA, pygame, cocos2d, et al.) is permitted if, and only if, the framework is freely available for educational or non-profit use. The use of paid proprietary development frameworks is expressly prohibited. Additionally, Realm Crafter and other "programming light" tools that provide a ready-made gaming engine and/or graphical assets are also prohibited. Any submission using a game development framework must clearly show the extent of original work done via source code comments.

Specifications

- Event registration shall open on September 1, 2019 at 12:01 a.m. Eastern Time. Participating students will register via the event website, and each participant's BPA membership ID number from the national registration database shall be required for event registration. Registration shall close on November 1, 2019 at 11:59 p.m. Eastern Time.
- The final project submission deadline will be January 15, 2020 at 11:59 p.m. Eastern Time.
- All project documents including, but *not* limited to: source code, game manual, project plan, resources, libraries, etc. must be packaged together in a compressed format and uploaded to a file sharing site (e.g. Dropbox, etc.).

- Submit the <u>Team Entry Form</u>, including a clickable URL to the project files, Works Cited, and signed <u>Release Form(s)</u> in a combined PDF file to http://www.bpa.org/submit, no later than 11:59 p.m. Eastern Time, on January 15, 2020.
- The use integrated development environments (e.g. Microsoft Visual Studio, Eclipse, IntelliJ, Apple XCode, etc....) is highly recommended.
- A signed <u>Release Form</u> shall be obtained by teams from any individual whose work, name, likeness or personal information is used as part of an event submission.
- Teams will be assigned to sections prior to their preliminary presentation.
- The Top 20 teams with the highest technical scores will be contacted to reserve a time for a videoconference presentation before a panel of judges. The dates and times for presentation reservations will be announced via e-mail notification.
- The top teams with the highest cumulative technical and presentation scores will be invited to attend the National Leadership Conference to be recognized for their outstanding efforts and to participate in the National Showcase.
- It is the policy of Business Professionals of America to comply with state and federal copyright law. Federal law pertaining to copyright, as contained within the United States Code, is available at https://www.copyright.gov/title17/title17.pdf. The Style & Reference Manual contains guidelines for Copyright and Fair Use. Participant(s) will be disqualified for violations of the guidelines.
- National Business Professionals of America grants permission for the use of the copyrighted logo and tagline.
- Code must be original work of team.

NOTE ON FINAL PROJECT SUBMISSION

All project documents including, but *not* limited to: source code, game manual, project plan, resources, libraries, etc. must be packaged together in a compressed format and uploaded to a file sharing site (e.g. Dropbox, etc.). The <u>Team Entry Form</u>, Works Cited, and signed <u>Release Form</u>(s) (as a combined PDF file) are the only things that you will upload to www.bpatechnical.org. You must note the URL for your compressed project files, including any necessary login information, if applicable, on your <u>Team Entry Form</u>.

We strongly recommend that participants use integrated development environments (e.g. Microsoft Visual Studio, Eclipse, Oracle NetBeans, Apple XCode).

Method of evaluation

Application Technical Judges' Rating Sheet Presentation Judges' Rating Sheet

Length of event

No more than three (3) minutes set-up No more than ten (10) minutes presentation time No more than five (5) minutes judges' questions

NOTE TO CONTESTANTS

This is *not* an all or nothing event. You will be given credit for portions of the event you complete. You should therefore complete as many tasks as possible. You will be required to work as a team in order to complete all tasks. The presentation aspect of this contest will be done over Skype, iChat, or Google Hangouts so be prepared for a video conference style presentation.

(V03) Software Engineering Team (ML \mid S \mid PS)

TECHNICAL SCORING (525 POINTS)

Items To Evaluate	Below Average	Average	Good	Excellent	Points Awarded
Object-Oriented Programming	g (140 points)			
Proper class design and organization	1 – 3	4 – 15	16 – 27	28 – 40	
Code reuse (minimize code duplication)	1 – 2	3 – 10	11 – 18	19 – 30	
Use of encapsulation	1 – 2	3 – 10	11 – 18	19 – 30	
Use of inheritance	1 – 3	4 – 15	16 – 27	28 – 40	
Design Analysis (50 points)					
Data Flow Diagram(s)	1 – 4	5 – 20	21 – 36	37 – 50	
Code Documentation (70 point	s)				
Comment blocks explaining classes, methods and complex sections of logic	1 – 4	5 – 20	21 – 36	37 – 40	
Provide an in-game tutorial or walkthrough for instructional purposes	1-3	4-15	16 – 27	28 – 30	

(V03) Software Engineering Team (ML \mid S \mid PS)

Items To Evaluate	Below Average	Average	Good	Excellent	Points Awarded	
Crash Reporting (50 points)						
Generation of crash reports (via text file or dialog box) on application failure	1 – 3	4 – 15	16 – 27	28 – 30		
Option to e-mail crash report on application failure	1-2	3 – 10	11 – 18	19 – 20		
Data Driven Design (90 points)						
Application makes use of data driven design for runtime settings via flat file or database	1 – 3	4 – 15	16 – 27	28 – 30		
Session data (saved games, high scores, etc.) are stored via flat file or database for later reuse	1-3	4 – 15	16 – 27	28 – 30		
Application makes use of data driven design for game content via flat file or database	1-3	4 – 15	16 – 27	28 – 30		
Error Handling (65 points)						
Proper use of error handling techniques	1 – 2	3 – 10	11 – 18	19 – 20		
Proper use of exception handling techniques	1-2	3 – 10	11 – 18	19 – 20		
Clear user alerts on recoverable and non-recoverable error conditions	1-3	4 – 10	11 – 20	21 – 25		
Logging (60 points)						
Log system events to dedicated text file for debugging	1-3	4 – 15	16 – 27	28 – 30		
Log system errors to dedicated text file	1 – 3	4 – 15	16 – 27	28 – 30		

(V03) Software Engineering Team (ML | S | PS)

Judge Number	 Team Number	
Juage Number	 ream Number	

TECHNICAL SPECIFICATIONS (125 POINTS)

NOTE: Specification points are awarded once per team by the event proctor, *not* by individual judges. Teams will be awarded points for specifications in full or *not* at all, i.e., these are "all or nothing" point awards.

Evaluation Item			
Project submission includes a manual containing directions for compiling/building and explains the features of the submission	100		
Installer included for project application.	25		

GAMEPLAY SCORING (150 POINTS)

Items To Evaluate	Below Average	Average	Good	Excellent	Points Awarded
Interface Design	1 – 3	4 – 15	16 – 27	28 – 30	
Inclusion of Audio	1 – 3	4 – 15	16 – 27	28 – 30	
Logical Controls	1 – 3	4 – 15	16 – 27	28 – 30	
Amount of Content	1 – 3	4 – 15	16 – 27	28 – 30	
Lasting Appeal	1 – 3	4 – 15	16 – 27	28 – 30	

(V03) Software Engineering Team (ML | S | PS)

Judge Number	Team	Number

PRESENTATION SCORING (200 POINTS) (AVERAGED PER JUDGE)

Items To Evaluate	Below Average	Average	Good	Excellent	Points Awarded
Explain the design and development process from start to finish	1 – 5	6 – 10	11 – 15	16 – 20	
Explain the flow or data (game saves, high scores, etc.)	1 – 5	6 – 10	11 – 15	16 – 20	
Explain the design of game and game mechanics	1 – 5	6 – 10	11 – 15	16 – 20	
Explain the use and design of media elements (sounds, graphics, etc.)	1 – 5	6 – 10	11 – 15	16 – 20	
Explain the software engineering principles utilized	1 – 5	6 – 10	11 – 15	16 – 20	
Explain how the game is innovative	1 – 5	6 – 10	11 – 15	16 – 20	
Team offered clear and direct responses to interview questions	1 – 5	6 – 10	11 – 15	16 – 20	
Demonstrate the entire team's role in the development of the game	1-5	6 – 10	11 – 15	16 – 20	
Presentation quality and style	1 – 5	6 – 10	11 – 15	16 – 20	
Presentation lasted no more than 10 minutes	1 – 5	6-10	11 – 15	16 – 20	

EVENT SCORING TOTALS

NOTE: Technical specification points are awarded once per team by the event proctor, *not* by individual judges. Final Project Preview, Technical, Gameplay, and Presentation points are awarded by the average judge score for that category.

Scoring Category		Points Awarded
Technical Scoring Points	525	
Gameplay Points	150	
Presentation Points	200	
Technical Specifications Points	125	
TOTAL (1,000 points maximum)		

(V04) Web Application Team (ML | S | PS)

Description

The team will create a database-driven website with server-side functionality. The team is provided with the opportunity to design, build and present a working web application. Teams will be further required to formally present their project to a panel of judges via videoconference, and the presentation will be judged independently of the project's technical merits.

Eligibility

- Any Business Professionals of America student member may enter this event.
- A team will consist of 2-4 members.
- There are no restrictions on number of entries per chapter or per state.

Event Registration

- Advisors register members for the event using the Membership Registration System, accessible at http://www.bpa.org/membership/regsystem.
- The event can be added to your invoice using step 4, "Virtual Event Registration." Enter the name of each student into the "notes" field.
- Event registration can be purchased with your original invoice or with a new invoice after member registration.
- Registration deadline is no later than 11:59 p.m. Eastern Time, on November 1, 2019.
- Contestants participating in competition must be registered for the event prior to submission deadline to be eligible.

Entry Fee

There will be a \$20 fee for each team (invoiced during event registration).

Topic

Epic Win Sporting Goods, LLC is an up and coming company in the sales of sporting goods equipment, hunting/camping equipment and footwear. They have hired your group to develop a web application to serve as their online store. Their primary objectives are to be able to purchase online based on real time inventory tracking and increase their online presence through the use of social media and web tools.

Possible Features:

- Customer Reviews
- Online Wallet
- Reward Points
- Store Coupons
- Search with a link to inventory
- Link to multiple social media channels
- Log in / Sign up
- Customer account page
- Refer a friend

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Competencies

- Demonstrate database development and structured query language (SQL) skills
- Demonstrate application security features
- Demonstrate knowledge of server-side scripting and Internet concepts
- Evaluate and delegate responsibilities needed to perform required tasks
- Demonstrate teamwork skills needed to function in a business setting
- Apply database development skills in order to create the back-end of the web application
- Apply Web design skills and standards in order to complete the front-end of the website
- Implement problem-solving techniques
- Describe the process, methodology, and lifecycle of your Web application
- Create an audit trail of how you built your application

Teams who do *not* submit an entry that follows this topic will be *disqualified*.

Specifications

- Final projects must be uploaded to a file sharing site (Dropbox, etc.) and should include:
 - o a written description of the application as a PDF file
 - o the source code (as a zipped root folder)
 - o the database schema
- It is recommended that you set the access level of your project to one of BPA's recommended settings. See page 15 for settings recommendations.
- Submit the <u>Team Entry Form</u>, including a clickable URL to the project, Works Cited, and <u>Release Form(s)</u> in a combined PDF file to http://www.bpa.org/submit, no later than 11:59 p.m. Eastern Time, on January 15, 2020.
- Contestants will receive an automated response confirmation at the time of submission.
- Individual confirmation of receipt *cannot* be provided by the National Center.
- No fax or mailed copies will be accepted.
- No exceptions can be made for missed deadlines due to incorrect submission or technical difficulties.
- Multiple submissions *cannot* be accepted.
- Only one (1) team members should complete the submission.
- No changes can be made to the project after the date of submission.
- The website must be available for viewing on the Internet on January 15, 2020. If the ISP is experiencing technical difficulty, the advisor will be contacted, and a reasonable amount of time will be provided to solve the problem. No changes can be made to the website after this date. Technical judging of the website will be conducted prior to NLC.
- The following information must be included in the website: chapter name and number, team member names this information can be included in any format and location.
- The team members must create the conceptual model for the database identifying relationships between tables in the database. Each team will be expected to articulate the design of the database associated with the web application.
- Each team must create forms and associated considerations needed for the scenario.
- Teams may select the database, web server, and middleware solution they prefer. A careful review of the evaluative criteria presented in the contest guidelines will aid in the selection of development technologies. The source code that powers each team's web application will be scrutinized; therefore, it is imperative that team members are capable of answering questions regarding this aspect of the application.

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- The event tests the team's ability to write code and incorporate database. As such, application frameworks, such as Drupal®, Joomla!®, DotNetNuke® and WordPress® cannot be used. IDE's such as Microsoft® Visual Studio/ASP and Dreamweaver® are acceptable. Packages that assist the developer to create components, menus and similar such as JavaScript®, jQuery® and Ajax are acceptable and encouraged. However, downloading third-party code to create a major component of a web application, such as a shopping cart in an e-commerce application, is *not* permissible.
- Code must be original work of team.
- Teams will be assigned to sections prior to their preliminary presentation.
- For teams who qualify, the teams' advisors will be contacted to reserve a time for a videoconference presentation before a panel of judges. E-mail confirmation will be sent to those teams eligible to reserve a presentation time. The dates and times for presentation reservations will be announced via e-mail notification.
- The top teams with the highest cumulative technical and presentation scores will be invited to attend the National Leadership Conference to be recognized for their outstanding efforts and to participate in the National Showcase. See http://www.bpa.org/nlc/nationalshowcase for more information.
- The top teams may participate in the Virtual Event Forum for all participants and advisors.
- It is the policy of Business Professionals of America to comply with state and federal copyright law. Federal law pertaining to copyright, as contained within the United States Code, is available at https://www.copyright.gov/title17/title17.pdf. The Style & Reference Manual contains guidelines for Copyright and Fair Use. Participant(s) will be disqualified for violations of the guidelines.
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Method of evaluation

Application Technical Judges' Rating Sheet Presentation Judges' Rating Sheet

Length of event

No more than three (3) minutes set-up No more than ten (10) minutes presentation time No more than five (5) minutes judges' questions

Please note: Those teams who wish to receive judges' comments must submit an e-mail address at the time of submission.

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(V04) Web Application Team (ML \mid S \mid PS)

Judge Number	Team Num	ber
Technica	l Scoring Rubric	
Team Violated the Copyright and/or Fair Use Guidelines	☐ Yes (Disqualification)	□ No
If yes, please stop scoring and provide a brief	reason for the disqualification below:	

	Below				Points
Items to Evaluate	Average	Average	Good	Excellent	Awarded
Team submitted the correct information and in the correct form	nat.				
• <u>Team Entry Form</u> - PDF format (must be keyed but does n					
 Works Cited – PDF format 		10			
• Release Form(s) – PDF format					
All points or none are awarded by the	e technical judge.				
Page Design					
Visual organization is easily understood	1-5	6-10	11-15	16-20	
Aesthetic use of colors and fonts	1-5	6-10	11-15	16-20	
Images and page file size have been optimized for performance	1-5	6-10	11-15	16-20	
Grammar, Spelling, Punctuation, and Usage	1-5	6-10	11-15	16-20	
Sufficient contrast between text and background color	1-5	6-10	11-15	16-20	
To	otal Page Desi	ign Points (1	00 points	maximum)	
Customer Functionality	otal Lage Desi		oo pomes	inaximum)	
Navigational links consistent and working	1-5	6-10	11-15	16-20	
End-user instructed on the proper formatting for forms and given feedback upon submission	1-5	6-10	11-15	16-20	
Cross-browser & cross platform compatibility	1-5	6-10	11-15	16-20	
Ability to utilize a search feature	1-5	6-10	11-15	16-20	
Total Custor	ner Functiona	ality Points ((80 points	maximum)	
Database Development				<u> </u>	
A relational database is employed (as opposed to flat file)	1-5	6-10	11-15	16-20	
Conceptual model correctly implemented	1-5	6-10	11-15	16-20	
Minimal data redundancy in tables	1-5	6-10	11-15	16-20	
Sensitive data encrypted in the database	1-5	6-10	11-15	16-20	
Database access is controlled through passwords, access control lists etc.	1-5	6-10	11-15	16-20	
Use of unique key concepts are employed	1-5	6-10	11-15	16-20	
Total Databa	se Developm	ent Points (1	20 points	maximum)	
Application Design					
A System/Application diagram was created and employed	1-5	6-10	11-15	16-20	
Maintains state through sessions with and without cookies	1-5	6-10	11-15	16-20	
Encrypts highly sensitive user information	1-5	6-10	11-15	16-20	
Forms fields are validated before submission	1-5	6-10	11-15	16-20	
SQL queries and/or stored procedures are utilized	1-5	6-10	11-15	16-20	
Error capture routines are employed where needed	1-5	6-10	11-15	16-20	
Total Ap	plication Desi	gn Points (1	20 points	maximum)	

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(V04) Web Application Team (ML \mid S \mid PS)

Judge Number	Contestant Number

Technical Scoring Rubric (continued)

Administration					
Items to Evaluate	Below Average	Average	Good	Excellent	Points Awarded
Appropriate Web-based reports are generated for the application	1-5	6-10	11-15	16-20	
Administrator has the ability to add, modify and delete data through a password protected Web interface	1-5	6-10	11-15	16-20	
Code is documented	1-5	6-10	11-15	16-20	
Total Administration Points (60 points maximum)					
Application functions as indicated (it works)					
Reports generate accurate results	1-5	6-10	11-15	16-20	
Search functions return accurate results	1-5	6-10	11-15	16-20	
Administration functions work as indicated (add, modify, delete)	1-5	6-10	11-15	16-20	
Security functions as it should	1-5	6-10	11-15	16-20	
Total Application Points (80 points maximum)					
TOTAL TEC	CHNICAL I	POINTS (5'	70 points	maximum)	

(V04) Web Application Team (ML \mid S \mid PS)

Judge Number	 Team Nun	ıber

Presentation Scoring Rubric

	Below Average	Average	Good	Excellent	Points Awarded
PRESENTATION POINTS	11 yezuge	11,010,80	0004		12110200
Ability to explain development/design process	1-5	6-10	11-15	16-20	
Ability to demonstrate how the application works through the use of the User Interface	1-5	6-10	11-15	16-20	
Ability to explain the logical design of application and design patterns used	1-5	6-10	11-15	16-20	
Ability to explain the code structures that perform front end and backend functionality	1-5	6-10	11-15	16-20	
Offered clear and direct responses to interview questions	1-5	6-10	11-15	16-20	
Grammar, Spelling, Punctuation, and Usage	1-5	6-10	11-15	16-20	
Presentation quality/style	1-5	6-10	11-15	16-20	
TOTAL PRESENTATION POINTS (140 points maximum)					

SPECIFICATION POINTS: All points or none per item are awarded per item.				
Equipment set-up lasted no more than three (3) minutes	5			
Presentation lasted no more than ten (10) minutes	10			
TOTAL PRESENTATION SPECIFICATION POINTS (15 points)				

TOTAL MAXIMUM POINTS = 725

(V05) Mobile Applications (ML | S | PS)

Description

Contestants will develop a mobile phone and/or tablet application based upon the given scenario. Permitted platforms include and are limited to Google AndroidTM, Apple iOSTM, and Microsoft Windows PhoneTM. The application will be pre-submitted for technical judging. Contestants will then be required to present their application to a panel of technical judges.

Eligibility

- Any Business Professionals of America student member may enter this event.
- There are no restrictions on number of entries per chapter or per state.

Event Registration

- Advisors register members for the event using the Membership Registration System, accessible at http://www.bpa.org/membership/regsystem.
- The event can be added to your invoice using step 4, "Virtual Event Registration." Enter the name of each student into the "notes" field.
- Event registration can be purchased with your original invoice or with a new invoice after member registration.
- Registration deadline is no later than 11:59 p.m. Eastern Time, on November 1, 2019.
- Contestants participating in competition must be registered for the event prior to submission deadline to be eligible.

Entry Fee

There will be a \$10 fee for each entry (invoiced during event registration).

Topic

Digital Hide & Seek

You are challenged with creating digital scavenger hunt. The application should use techniques used in some geocaching applications along with an interactive clue/hint based on the user's location. As an example: Your app could show circles on a map that may cover a half of a mile for each item when viewed from more than 30 miles away, then switch to wayfinding signs when within a half mile of the item.

The application should have a way of listing all the locations along with a list of those locations found.

Possible Features:

- Camera/QR codes
- Point system
- Leaderboard
- Log On / Sign up page
- Upload and post video/Image content
- Possible hints like "Hot / Cold" game
- Have it downloadable in the mobile app stores

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Competencies

- Implement system analysis and design concepts
- Develop a project plan and timeline
- Demonstrate knowledge of how to resolve program implementation and deployment issues
- Apply Google Android[®], Apple iOS[®], or Microsoft Windows Phone[®] language specific programming tools/techniques to create a mobile application
- Demonstrate and employ computer language concepts to include Object Oriented, Structured and Procedural techniques
- Utilize variables, assignment statements, mathematical operators and mathematical concepts to include arithmetic, algebraic and trigonometric functionality in the solution as needed
- Demonstrate the use of design and color principles to create GUI for a mobile device
- Employ database skill sets to manage data
- Apply programming concepts such as sequential file access and I/O operations
- Use internal and external function and/or procedure calls
- Use internal programming documentation
- Create User Input Controls to accept input from users
- Employ Decision Making Controls as needed
- Include icons, images and other graphic objects as needed
- Utilize list, arrays and iteration structures to solve programming problems as needed

Specifications

- The contestant will research the topic, and then create a mobile application based upon the topic presented in this document. The contestant will create the application in a platform of the contestant's choice from the list of platforms designated in the technical specifications
- The projects may be cross platform compatible between Google's Android®, Apple iOS®, or Microsoft Windows Phone® platforms.
- The application may *not* be deployed as a web application delivered over HTTP.
- The application must be installed on the contestant's mobile device.
- The contestant must demonstrate the application from the contestant's mobile device for presentation to the technical judges at the region, state, and national level (projection equipment may be used).
- The application need *not* be available for download from a <u>digital-distribution</u> multimedia-content service such as Google Play[®], or Apple App Store[®].
- Final project components must be uploaded to a file sharing site (Dropbox, etc.) and should include:
 - o a written description of the project and details of a design concept
 - o source code (as a zipped root folder)
 - o application screenshots
- It is recommended that you set the access level of your project to one of BPA's recommended settings. See page 15 for settings recommendations.
- Submit the <u>Individual Entry Form</u>, including a clickable URL to the project, Works Cited, and <u>Release Form(s)</u> in a combined PDF file to http://www.bpa.org/submit, no later than 11:59 p.m. Eastern Time, on January 15, 2020.
- Contestant will receive an automated response confirmation at the time of submission.
- Individual confirmation of receipt *cannot* be provided by the National Center.
- No fax or mailed copies will be accepted.
- No exceptions can be made for missed due dates.
- Multiple submissions *cannot* be accepted.

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- No changes can be made to the project after the date of submission.
- The contestant is responsible for securing a <u>Release Form</u> from any individual whose name, photograph, and/or other information is included on in the mobile application.
- All text/graphics materials must follow the organization's <u>Graphic Standards</u> and make proper use of the logo and/or organization's name, if used. (Refer to the <u>Graphic Standards</u> in the <u>Style & Reference Manual.</u>)
- Individuals will be assigned to sections prior to their preliminary presentation.
- For individuals who qualify, the individuals' advisors will be contacted to reserve a time for a videoconference presentation before a panel of judges. E-mail confirmation will be sent to those individuals eligible to reserve a presentation time. The dates and times for presentation reservations will be announced via e-mail notification.
- The top individuals with the highest cumulative technical and presentation scores will be invited to attend the National Leadership Conference to be recognized for their outstanding efforts and to participate in the National Showcase. See http://www.bpa.org/nlc/nationalshowcase for more information.
- The top individuals may participate in the Virtual Event Forum for all participants and advisors.
- It is the policy of Business Professionals of America to comply with state and federal copyright law. Federal law pertaining to copyright, as contained within the United States Code, is available at https://www.copyright.gov/title17/title17.pdf. The Style & Reference Manual contains guidelines for Copyright and Fair Use. Participant(s) will be disqualified for violations of the guidelines.
- National Business Professionals of America grants permission for the use of the copyrighted logo and tagline.

Method of evaluation

Application Technical Judges' Rating Sheet Presentation Judges' Rating Sheet

Length of event

No more than three (3) minutes set-up No more than ten (10) minutes presentation time room No more than five (5) minutes judges' questions

Please note: Those contestants who wish to receive judges' comments must submit an e-mail address at the time of submission.

$(V05)\ Mobile\ Applications\ (ML\mid S\mid PS)$

Contestant Number

Technical Scoring Rubric

Contestant Violated the Copyright and/or Fair Use Guidelines	☐ Yes (Disqualification)	□ No			
If yes, please stop scoring and provide a brief reason for the <i>disqualification</i> below:					

	Below				Points
	Average	Average	Good	Excellent	Awarded
Contestant submitted the correct information and in the correct for	rmat.				
• <u>Individual Entry Form</u> - PDF format (must be keyed but	does not have to	be signed for pr	re-		
submission)				10	
• Release Form(s) – PDF format				10	
 Works Cited – PDF format 					
All points or none are awarded by the tec	hnical judge.				
User Interface	1		1		
Grammar, Spelling, Punctuation, and Usage	5	10	15	20	
Content without errors/No copyright violations	(3+ errors)	(2 errors)	(1 error)	(0 errors)	
Work is original, innovative and unique	1-5	6-10	11-15	16-20	
Graphic design is optimized for use on mobile devices	1-5	6-10	11-15	16-20	
Effective and aesthetic use of color, typography, and graphics	1-5	6-10	11-15	16-20	
Interface adheres to platform interface guidelines	1-5	6-10	11-15	16-20	
Interface is clear, uncluttered and easily understood	1-5	6-10	11-15	16-20	
TOTAL	USER INTI	ERFACE (1	120 points	s maximum)	
Code and Data					
Application makes use of at least one (1) of the permitted					
platforms: Google Android®, Apple iOS®, or Microsoft	0 (No)			20 (Yes)	
Windows Phone®					
Code is clear, readable and well structured	1-5	6-10	11-15	16-20	
Code demonstrates clear understanding of object-oriented	1-5	6-10	11-15	16-20	
programming and design patterns	1-3	0-10	11-13	10-20	
Code is utilized to access location services/GPS, contacts, and	1-5	6-10	11-15	16-20	
other proximity-based API/developer tools.					
Code is well-documented	1-5	6-10	11-15	16-20	
TOTAL	CODE AN	D DATA (1	100 points	maximum)	
User Functionality					
Application runs on and/or deploys to a smartphone or tablet	1-5	6-10	11-15	16-20	
device running the chosen permitted platform					
Application loads and accurately retrieves nearby locations	1-5	6-10	11-15	16-20	
Application retrieves users' contacts based on their location	1-5	6-10	11-15	16-20	
Application allows user to find additional information about	1-5	6-10	11-15	16-20	
location(s), such as reviews / directions / special offers	1 3	0 10	11 13	10 20	
Application contains additional functionality (ranking system,					
friend request, comments, chat/call functionality, open in	1-5	6-10	11-15	16-20	
browser, etc.)					
	al User Fund	ctionality (1	100 points	maximum)	
Project Plan					
Grammar, Spelling, Punctuation w/o errors.	1-5	6-10	11-15	16-20	
Plan adequately details the how contestant will meet project	1-5	6-10	11-15	16-20	
requirements within the time allotted					
TOT	AL PROJE	CT PLAN	(40 points	maximum)	
TOTAL TE	CHNICAL	POINTS (3	370 points	maximum)	
		- 02.120 (6	Politic		

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$(V05)\ Mobile\ Applications\ (ML\mid S\mid PS)$

Judge Number	Contestant Number
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Presentation Scoring Rubric

	Below Average	Average	Good	Excellent	Points Awarded
PRESENTATION POINTS					
Ability to explain development/design process	1-5	6-10	11-15	16-20	
Ability to demonstrate how the application works through the use of the User Interface	1-5	6-10	11-15	16-20	
Ability to explain the logical design of application and design patterns used	1-5	6-10	11-15	16-20	
Ability to explain the code structures that retrieve locations via GPS services and contacts via proximity	1-5	6-10	11-15	16-20	
Ability to explain the code structures that allow for additional functionality (ranking system, friend request, comments, chat/call functionality, open in browser, etc.)	1-5	6-10	11-15	16-20	
Offered clear and direct responses to interview questions	1-5	6-10	11-15	16-20	
Grammar, Spelling, Punctuation, and Usage	1-5	6-10	11-15	16-20	
Presentation quality/style	1-5	6-10	11-15	16-20	
TOTAL PRESENTATIO	TOTAL PRESENTATION POINTS (160 points maximum)				

SPECIFICATION POINTS: All points or none per item are awarded per item.				
Equipment set-up lasted no more than three (3) minutes	5			
Presentation lasted no more than ten (10) minutes 10				
TOTAL SPECIFICATION POINTS (15 points maximum)				

TOTAL MAXIMUM POINTS = 545

(V06) Promotional Photography (ML | S | PS)

Description

Students will demonstrate their skill and creative vision using a DSLR and image editing. This national event will be submitted and judged virtually. Awards will be presented at the National Leadership Conference.

Eligibility

- Any Business Professionals of America student member may enter this event.
- There are no restrictions on number of entries per chapter or per state.

Event Registration

- Advisors register members for the event using the Membership Registration System, accessible at http://www.bpa.org/membership/regsystem.
- The event can be added to your invoice using step 4, "Virtual Event Registration." Enter the name of each student into the "notes" field.
- Event registration can be purchased with your original invoice or with a new invoice after member registration.
- Registration deadline is no later than 11:59 p.m. Eastern Time, on November 1, 2019.
- Contestants participating in competition must be registered for the event prior to submission deadline to be eligible.

Entry Fee

There will be a \$10 fee for each entry (invoiced during event registration).

Topic

An architecture firm is opening a new location and has contracted you to produce photos to decorate their new office. The firm is looking for unique angles and architecture in your local region.

Competencies

Business Professionals of America Essential Skills

- Demonstrate effective written and oral communication skills
- Demonstrate critical thinking skills to make decisions and to solve problems
- Demonstrate professionalism and ethical behavior
- Demonstrate effective leadership and teamwork skills
- Conduct accurate research using various resources and methods
- Demonstrate appropriate technology concepts and digital citizenship
- Demonstrate knowledge of employability skills
- Develop products using creativity and innovation
- Demonstrate skills needed to function effectively in today's global economy
- Perform mathematical calculations

Information Technology Common Standards

- Utilize digital tools to gather, evaluate, and use information
- Demonstrate a sound understanding of technology concepts, systems, and operations
- Design and produce quality IT product/service
- Explain how IT increases business productivity and effectiveness

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- Demonstrate an understanding of project management concepts in IT
- Explain the key functions and applications of software
- Demonstrate an understanding of how new IT technologies influence business practices
- Demonstrate technical knowledge of the Internet
- Demonstrate knowledge of basic web page design and functioning

Event Specific Skills

- Apply basic camera techniques
- Demonstrate technical proficiency in the areas of proper focus
- Demonstrate knowledge of lighting techniques
- Demonstrate knowledge of exposure
- Demonstrate the ability to use creative compositional techniques
- Demonstrate knowledge of digital editing
- Demonstrate ability to print digital images
- Apply knowledge of software, equipment, and skills related to photography
- Demonstrate knowledge of copyright laws

Specifications

- Submit all three (3) final photos in JPEG or JPG format as individual files, and submit the Individual Entry Form, Works Cited, and signed Release Form(s) in a combined PDF.
- All files should be submitted to http://www.bpa.org/submit no later than 11:59 p.m. Eastern Time, on January 15, 2020.
- Member ID will be required for all submissions.
- No fax or mailed copies will be accepted.
- No exceptions can be made for missed deadlines due to incorrect submission or technical difficulties.
- Multiple submissions *cannot* be accepted.
- Materials from non-registered contestants, those missing contestant number and/or projects received after the deadline will *not* be accepted.
- Photos with any type of text on the photo will *not* be accepted.
- Photographs must be in digital format. The photograph must be taken with a digital camera; no scans of negatives, transparencies, or photographic prints are acceptable. Each file must be no larger than 5 megabytes must be in JPEG or JPG format, and must be at least 1,600 pixels wide (if a horizontal image) 1,600 pixels tall (if vertical image) OR Image Size must have a long dimension of at least 1,000 pixels and no more than 3,000 pixels.
- The photograph, each in its entirety, must be a single work of original material taken by the contest
- Only minor burning, dodging and/or color correction is acceptable, as are hand tinting and cropping.
- Photographs must *not* constitute copyright infringement or fraud.
- Watermarks are *not* acceptable.
- Photos may *not* be taken using a mobile device or edited using mobile app software.
- The contestant is responsible for securing a signed Release Form from any person whose image is used in the production.
- Students must display their original and final photo during their presentations and may use digital presentation tools (i.e., PowerPoint) if desired or unmounted photos. Photos must be 8"x10".
- Contestants will be assigned to sections prior to their preliminary presentation.

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- For contestants who qualify, contestants' advisors will be contacted to reserve a time for a videoconference presentation before a panel of judges. E-mail confirmation will be sent to those contestants eligible to reserve a presentation time. The dates and times for presentation reservations will be announced via e-mail notification.
- The top contestants with the highest cumulative technical and presentation scores will be invited to attend the National Leadership Conference to be recognized for their outstanding efforts and to participate in the National Showcase. See http://www.bpa.org/nlc/nationalshowcase for more information.
- It is the policy of Business Professionals of America to comply with state and federal copyright law. Federal law pertaining to copyright, as contained within the United States Code, is available at https://www.copyright.gov/title17/title17.pdf. The Style & Reference Manual contains guidelines for Copyright and Fair Use. Participant(s) will be disqualified for violations of the guidelines.
- National Business Professionals of America grants permission for the use of the copyrighted logo and tagline.
- For those students advancing to the National Showcase, photos must meet the following specifications:
 - O Display shows original photo on 5"x7" and final photo on 8"x10" photo paper, drymounted on a board no larger than 24"x18"
 - o Photos can be mounted on the board horizontally or vertically
 - You may print in glossy or matte
 - O All three (3) photos must be mounted on one board that will fit on an easel for the showcase
- Mount the photos ONLY on the board. Please do *not* include any text or names, borders, stickers, etc.

Method of evaluation

Application Technical Judges' Rating Sheet Presentation Judges' Rating Sheet

Length of event

No more than three (3) minutes set-up No more than seven (7) minutes presentation time No more than five (5) minutes judges' questions

Please note: Those contestants who wish to receive judges' comments must submit an e-mail address at the time of submission.

This event is sponsored by:



(V06) Promotional Photography (ML $\mid S \mid PS$)

Judge Number	Team Number				
Technical Scoring Rubric					
Contestant Violated the Copyright and/or Fair Use Guidelines	☐ Yes (Disqualification)	□ No			
If yes, please stop scoring and provide a brief reason for the <i>disqualification</i> below:					

Items to Evaluate	Below Average	Average	Good	Excellent	Points Awarded
Contestant submitted the correct information an					
• <u>Individual Entry Form</u> - PDF format (m	ust be keyed but	does not have to	be		
signed for pre- submission)				10	
• Signed Release Form(s) – PDF format				10	
Works Cited – PDF format		: 1 : 1			
All points or none are awarded l	y tne tecnn	icai juage.			
Photos shows imagination, creativity, and originality	1-5	6-10	11-15	16-20	
Photos are sharp and well-focused	1-5	6-10	11-15	16-20	
Photos gain attention and has eye appeal	1-5	6-10	11-15	16-20	
Photos show use of proper lighting and exposure	1-5	6-10	11-15	16-20	
Photos deliver pleasing selection and arrangement of subjects within the picture area	1-5	6-10	11-15	16-20	
Photos show proper image manipulation techniques	1-5	6-10	11-15	16-20	
TOTAL TECHNICAL POINTS (130 points maximum)					

$(V06)\ Promotional\ Photography\ (ML\mid S\mid PS)$

Judge Number	Contestant Number

Presentation Scoring Rubric

Items to Evaluate	Below Average	Average	Good	Excellent	Points Awarded
Oral presentation/stage presence/delivery	1-5	6-10	11-15	16-20	
Content of presentation	1-5	6-10	11-15	16-20	
Effectiveness of presentation	1-5	6-10	11-15	16-20	
Answers to judges' questions	1-5	6-10	11-15	16-20	
TOTAL PRESENTATION POINTS (80 points maximum)					

Specification Scoring Rubric

SPECIFICATION POINTS: All points or none per item are awarded per item.			
Set-up lasted no longer than three (3) minutes – 5 points Presentation lasted no longer than seven (7) minutes – 5 points	10		
Contestant name does <i>not</i> appear on submitted output	10		
Photos were <i>not</i> edited using mobile app software	10		
TOTAL SPECIFICATION POINTS (30 points maximum)			

TOTAL MAXIMUM POINTS = 240

(V07) Cybersecurity/Digital Forensics (ML | S | PS)

Description

Demonstrate knowledge of computer security and cybersecurity management tasks in multiple computer and mobile platforms. This national event will be graded and require judged components on-site at the National Leadership Conference. Awards will be presented at the National Leadership Conference.

Eligibility

- Any Business Professionals of America student member may enter this event.
- There are no restrictions on number of entries per chapter or per state.

Contest Overview

Round One: All registered competitors will complete a fifty (50) question objective test virtually. The top twenty (20) competitors will be invited to participate in Round Two.

Round Two: The top twenty (20) competitors from Round One will be invited to create a presentation (no longer than ten (10) minutes) on the following topic:

Topic (Round Two Competitors Only)

You have been asked to develop a presentation on recent data breaches in corporations.

Suggested topics to cover are, but are not limited to:

- How data was breached?
- Corporate responsibility during/after an attack on data security
- Comparison of attacks
- Preventative measures for attacks
- Impact on corporate finances and corporate image

Event Registration

- Advisors register members for the event using the Membership Registration System, accessible at http://www.bpa.org/membership/regsystem.
- The event can be added to your invoice using step 4, "Virtual Event Registration." Enter the name of each student into the "notes" field.
- Event registration can be purchased with your original invoice or with a new invoice after member registration.
- Registration deadline is no later than 11:59 p.m. Eastern Time, on November 1, 2019.
- Contestants participating in competition must be registered for the event prior to submission deadline to be eligible.

Entry Fee

There will be a \$10 fee for each entry (invoiced during event registration).

Competencies

- Demonstrate knowledge of security threats
- Understand infrastructure security
- Demonstrate knowledge of cryptography, access control and authentication
- Demonstrate security tactics to prevent against external attack
- Demonstrate knowledge of operational and organization security
- Identify security threats
- Demonstrate hardening internal Windows and Linux systems and services

- Demonstrate knowledge of TCP/IP
- Demonstrate hardening Internet work devices and services
- Demonstrate knowledge of network defense fundamentals
- Create security polices
- Perform a risk analysis
- Demonstrate knowledge of biometrics
- Demonstrate knowledge of cryptography
- Create router and access control lists
- Demonstrate knowledge of internet security issues
- Manage certificates
- Monitor security infrastructure

Information Technology Common Standards

- Utilize digital tools to gather, evaluate, and use information
- Demonstrate a sound understanding of technology concepts, systems, and operations
- Explain how IT increases business productivity and effectiveness
- Demonstrate an understanding of project management concepts in IT
- Explain the key functions and applications of software
- Demonstrate an understanding of how new IT technologies influence business practices
- Demonstrate technical knowledge of the Internet
- Demonstrate knowledge of basic web page design and functioning

Specifications

- Compete in the objective portion of the event at proctored testing site determined by National BPA.
- The contestant shall design a computer-generated multimedia presentation on the assigned topic.
- The contestant is to make effective use of current multimedia technology in the presentation (e.g., sound, movement, digital video, etc.).
- The length of set-up will be no more than three (3) minutes.
- The length of the presentation will be no less than seven (7) minutes and no more than ten (10) minutes, followed by no more than five (5) minutes of judges' questions.
- All text/graphic materials must follow the organization's <u>Graphic Standards</u> and make proper use of the logo and/or organization's name. (Refer to the <u>Graphic Standards</u> in the <u>Style & Reference Manual.</u>)
- Contestants will be assigned to sections prior to their preliminary presentation.
- For contestants who qualify, contestants' advisors will be contacted to reserve a time for a videoconference presentation before a panel of judges. E-mail confirmation will be sent to those contestants eligible to reserve a presentation time. The dates and times for presentation reservations will be announced via e-mail notification.
- The top contestants with the highest cumulative objective exam and presentation scores will be invited to attend the National Leadership Conference to be recognized for their outstanding efforts and to participate in a hands-on portion at the National Leadership Conference.
- It is the policy of Business Professionals of America to comply with state and federal copyright law. Federal law pertaining to copyright, as contained within the United States Code, is available at https://www.copyright.gov/title17/title17.pdf. The Style & Reference Manual contains guidelines for Copyright and Fair Use. Participant(s) will be disqualified for violations of the guidelines.
- National Business Professionals of America grants permission for the use of the copyrighted logo and tagline.

Method of evaluation

Objective

Presentation Judges' Rating Sheet

Application: Top 10 contestants at national level only. Reference materials are allowed for the application portion.

Certification test taken per conference schedule at NLC.

At the national level, scores from the preliminary round and objective test do not advance with contestant to finals. Final contest score is based solely on hands-on component.

Length of event

Objective - No more than sixty (60) minutes for objective test

Presentation - No more than three (3) minutes set-up

Presentation - No more than ten (10) minutes presentation time

Presentation - No more than five (5) minutes judges' questions

Finals - No more than sixty (60) minutes for hands-on tasks

This event is sponsored by:





(V07) Cybersecurity/Digital Forensics (ML | S | PS) Scoring Rubric/Rating Sheet

Judge Number	Contestar	nt Number	
Pres	entation Scoring Rubric		
Contestant Violated the Copyright and/or Fair Use Guidelines	☐ Yes (Disqualification)	□ No	
If yes, please stop scoring and provide	` 1 0 /	helow:	

□ Yes

□ No

(Disqualification)

Contestant followed topic

Items to Evaluate	Below Average	Average	Good	Excellent	Points Awarded
Opening and summary	1-5	6-10	11-15	16-20	
Objectives to be achieved are stated	1-5	6-10	11-15	16-20	
Ability to use technical terms, along with appropriate explanations that achieve effective communication	1-5	6-10	11-15	16-20	
General content	1-5	6-10	11-15	16-20	
Typography (typeface, size, & color)	1-5	6-10	11-15	16-20	
Functional graphics contribute to the progression of the idea	1-5	6-10	11-15	16-20	
Charts and graphs used effectively	1-5	6-10	11-15	16-20	
Voice quality and diction	1-5	6-10	11-15	16-20	
Self-confidence, assertiveness, and eye contact	1-5	6-10	11-15	16-20	
Development of stated theme	1-5	6-10	11-15	16-20	
Answers to judges' questions	1-5	6-10	11-15	16-20	
TOTAL PRESENTATION POINTS (220 points maximum)					

Props and/or additional items shall not be used as a basis for scoring.

(V07) Cybersecurity/Digital Forensics (ML | S | PS) Scoring Rubric/Rating Sheet

Judge Number	Contestant Number
--------------	-------------------

Specification Scoring Rubric

SPECIFICATION POINTS: All points or none per item are awarded by the		
proctor per contestant, <i>not</i> per judge.		Awarded
Set-up lasted no more than three (3) minutes – 5 points		
Presentation was no less than seven (7) minutes and lasted no more than ten (10)	10	
minutes – 5 points		
TOTAL SPECIFICATION POINTS (10 points maxi	mum)	

TOTAL MAXIMUM POINTS =230

PRESENTATION WILL BE STOPPED AT TEN (10) MINUTES

(V08) Start-up Enterprise Team (ML | S | PS)

Description

Develop an operating plan and organizational structure to initiate a small business. Teams are to assume they are presenting their products/services to potential buyers. The event may be repeated but previously used business plans may not be submitted.

Eligibility

- Any Business Professionals of America student member may enter this event.
- A team will consist of 2-4 members.
- There are no restrictions on number of entries per chapter or per state.

Event Registration

- Advisors register members for the event using the Membership Registration System, accessible at http://www.bpa.org/membership/regsystem.
- The event can be added to your invoice using step 4, "Virtual Event Registration." Enter the name of each student into the "notes" field.
- Event registration can be purchased with your original invoice or with a new invoice after member registration.
- Registration deadline is no later than 11:59 p.m. Eastern Time, on November 1, 2019.
- Contestants participating in competition must be registered for the event prior to submission deadline to be eligible.

Entry Fee

There will be a \$20 fee for each team (invoiced during event registration).

Competencies

- Demonstrate knowledge and understanding of entrepreneurship
- Communicate research in a clear and concise manner both orally and in writing
- Demonstrate effective persuasive and informative communication and presentation skills
- Identify and utilize internal and external resources
- Develop a written business plan for a start-up business
- Identify customer base including consumer and organizational markets and demographics
- Identify customer relations or markets
- Demonstrate successful price selection including the reasoning and methods used in determining the price
- In addition, an analysis of the necessary financial data required to establish their business

Specifications

- Submit the **Team Entry Form** along with the Business Plan and supporting documentation in a combined PDF file to http://www.bpa.org/submit, no later than 11:59 p.m. Eastern Time, on January 15, 2020.
- Member ID will be required for all submissions.
- Information in the business plan must be authentic; however, team may choose to use a fictitious address and telephone number.
- Teams will demonstrate oral communication skills.
- Entries outlining the purchase of a franchise do not satisfy the topic and are subject to disqualification.

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- The business plan must *not* exceed fifteen (15) pages, single-sided (excluding the Title page, Table of Contents, Works Cited, and supporting documentation) and must follow the Business Plan format in the *Style & Reference Manual*.
- Any business plan submitted beyond the maximum number of pages will be disqualified.
- The completed plan must include, but is *not* limited to, the following:
 - Title Page, Table of Contents, and Works Cited

(excluded from 15 page maximum)

- Executive Summary
- Description of proposed business
- Objectives of the business
- o Proposed business strategies
- Product(s) and/or service(s) to be provided
- Management and ownership of the business
- Marketing analysis
- Financial analysis
- Supporting documentation (excluded from 15 page maximum)
 - Financial analysis (include income statement, balance sheet, cash flow statement, and other analyses)
 - o Supporting documents (research, charts, brochures, résumés, etc.)
- Contestants will receive an automated response confirmation at the time of submission.
- Individual confirmation of receipt *cannot* be provided by the National Center.
- No fax or mailed copies will be accepted.
- No exceptions can be made for missed deadlines due to incorrect submission or technical difficulties.
- Multiple submissions *cannot* be accepted.
- Only one (1) team members should complete the submission.
- The limit for file size is five (5) MB.
- No changes can be made to the project after the date of submission.
- Teams will be assigned to sections prior to their preliminary presentation.
- For teams who qualify, the teams' advisors will be contacted to reserve a time for a videoconference presentation before a panel of judges. E-mail confirmation will be sent to those teams eligible to reserve a presentation time. The dates and times for presentation reservations will be announced via e-mail notification.
- The top teams with the highest cumulative technical and presentation scores will be invited to attend the National Leadership Conference to be recognized for their outstanding efforts and to participate in the National Showcase. See http://www.bpa.org/nlc/nationalshowcase for more information.
- It is the policy of Business Professionals of America to comply with state and federal copyright law. Federal law pertaining to copyright, as contained within the United States Code, is available at https://www.copyright.gov/title17/title17.pdf. The Style & Reference Manual contains guidelines for Copyright and Fair Use. Participant(s) will be disqualified for violations of the guidelines.
- National Business Professionals of America grants permission for the use of the copyrighted logo and tagline.

Method of evaluation

Application Technical Judges' Rating Sheet Presentation Judges' Rating Sheet

Length of event

No more than three (3) minutes set-up No more than ten (10) minutes presentation time No more than five (5) minutes judges' questions

(V08) Start-up Enterprise Team (ML \mid S \mid PS)

Judge Number	Team Nu	ımber
<u>Tech</u>	nical Scoring Rubric	
Team Violated the Copyright and/or Fair Use Guidelines	☐ Yes (Disqualification)	□ No
If yes, please stop scoring and provide a b	orief reason for the disqualification	ion below:
Team followed topic	□ Yes	☐ No (Disqualification)

Written Business Plan Evaluation	Below			Excellent	Points
Team submitted the correct information and in the correct format. • Team Entry Form - PDF format (must be keyed but does not have to be signed for pre- submission) • Business Plan and supporting documentation - PDF format All points or none are awarded by the technical judge.					Awarde
Executive summary for business	1-5	6-10	11-15	16-20	
Description of proposed business	1-5	6-10	11-15	16-20	
Objectives of business	1-5	6-10	11-15	16-20	
Proposed business strategies	1-5	6-10	11-15	16-20	
Product(s) and/or service(s) description	1-5	6-10	11-15	16-20	
Management and ownership of the business	1-5	6-10	11-15	16-20	
Marketing analysis	1-5	6-10	11-15	16-20	
Financial Analysis Includes income statement, balance sheet, cash flow statement, and other analyses	1-5	6-10	11-15	16-20	
Overall appearance, conciseness, and completeness	1-5	6-10	11-15	16-20	
Т	OTAL TEC	HNICAL PO	INTS (190 poi	ints maximum)	

(V08) Start-up Enterprise Team (ML \mid S \mid PS)

Judge Number	Team Number	
<u> </u>		

Presentation Scoring Rubric

Oral Presentation Evaluation	Below Average	Average	Good	Excellent	Points Awarded
Opening and summary	1-5	6-10	11-15	16-20	
Content of presentation	1-5	6-10	11-15	16-20	
Effectiveness of presentation	1-5	6-10	11-15	16-20	
Supporting documentation	1-5	6-10	11-15	16-20	
Answers to judges' questions	1-5	6-10	11-15	16-20	
TOTAL PRESENTATION POINTS (100 points maximum)					

Specification Scoring Rubric

SPECIFICATION POINTS: All points or none per item are awarded by the proctor per contestant, <i>not</i> per judge.		
Set-up lasted no longer than three (3) minutes - 5 points Presentation lasted no longer than ten (10) minutes - 5 points	10	
Plan used the correct format for Title Page, Table of Contents, Works Cited and Business Plan according to the <u>Style & Reference Manual</u>	10	
TOTAL SPECIFICATION POINTS (20 points maximum)		

TOTAL MAXIMUM POINTS = 310

(V09) Financial Portfolio Management Team (ML | S | PS)

Description

Teams (2-4 members) will enter an investment simulation using an online platform provided by a BPA partner. The simulation will provide the students \$100,000 initially, to be used to invest in stocks, mutual funds, and/or bonds. Awards will be presented at the National Leadership Conference.

Eligibility

- Any Business Professionals of America student member may enter this event.
- There are no restrictions on number of entries per chapter or per state.

Contest Overview

Round One: All registered teams will participate in a virtual stock market challenge.

Teams manage their portfolios throughout the contest with the following requirements:

- Teams can buy any investment allowed through the NYSE and NASDAQ markets, including stocks, mutual funds, ETF's, and bonds.
- Teams will be limited on any one investment to 20% of their portfolio, thus mandating a diversification strategy.
- Teams will be allowed to buy on margin up to 100% of their initial cash balance, at an interest rate to be determined by current market factors at the inception of the contest.
- Teams will receive interest on any cash balance maintained, at a rate to be determined by current market factors at the inception of the contest.
- Teams will buy and sell as they wish, with each transaction subject to a pre-determined fee subtracted from their cash balance (online platform will determine the fee).
- Teams must make a minimum of five transactions to be eligible for placement.

The top twenty (20) teams, in terms of portfolio value, will be invited to participate in Round Two.

Additional information regarding Round One will be sent to all registered teams after the November 1, 2019 registration deadline.

Round Two: The top twenty (20) teams from Round One will be invited to create and present a virtual presentation (no longer than ten (10) minutes) on their strategies for success and challenges faced.

Suggested strategies include, but not limited to:

- Analysis of day to day stock trends and historic performance
- Research on companies' past news releases
- Research on companies' development of products, patents, potential buyouts, etc...
- Research on historic and future quarterly earnings reports
- Research on market IPOs
- Analysis of financial statements, including financial ratios
- Industry research and analysis

Event Registration

- Advisors register members for the event using the Membership Registration System, accessible at http://www.bpa.org/membership/regsystem.
- The event can be added to your invoice using step 4, "Virtual Event Registration." Enter the name of each student into the "notes" field.

- Event registration can be purchased with your original invoice or with a new invoice after member registration.
- Registration deadline is no later than 11:59 p.m. Eastern Time, on November 1, 2019.
- Contestants participating in competition must be registered for the event prior to submission deadline to be eligible.

Entry Fee

There will be a \$20 fee for each team entry (invoiced during event registration).

Competencies

- Calculate investment amounts given current prices and investment restrictions
- Research and analyze various investment options
- Manage an online fund
- Determine timing of buying and selling investments using various market and economic factors
- Calculate return on investments
- Analyze cash and investments to maximize return
- Prepare a presentation using a presentation software
- Prepare reports using Excel
- Present investment strategies

Specifications

- Compete in the virtual stock market challenge, powered by StockTrak.
- The contestant shall design a computer-generated multimedia presentation on the assigned topic.
- The contestant is to make effective use of current multimedia technology in the presentation (e.g., sound, movement, digital video, etc.).
- The length of set-up will be no more than three (3) minutes.
- The length of the presentation will be no less than seven (7) minutes and no more than ten (10) minutes, followed by no more than five (5) minutes of judges' questions.
- All text/graphic materials must follow the organization's <u>Graphic Standards</u> and make proper use of the logo and/or organization's name. (Refer to the <u>Graphic Standards</u> in the <u>Style & Reference</u> <u>Manual.</u>)
- Contestants will be assigned to sections prior to their preliminary presentation.
- For contestants who qualify, contestants' advisors will be contacted to reserve a time for a videoconference presentation before a panel of judges. E-mail confirmation will be sent to those contestants eligible to reserve a presentation time. The dates and times for presentation reservations will be announced via e-mail notification.
- The top contestants with the highest cumulative objective exam and presentation scores will be invited, no later than March 1, 2020, to attend the National Leadership Conference to be recognized for their outstanding efforts and to participate in the National Showcase.
- It is the policy of Business Professionals of America to comply with state and federal copyright law. Federal law pertaining to copyright, as contained within the United States Code, is available at https://www.copyright.gov/title17/title17.pdf. The Style & Reference Manual contains guidelines for Copyright and Fair Use. Participant(s) will be disqualified for violations of the guidelines.
- National Business Professionals of America grants permission for the use of the copyrighted logo and tagline.

Method of evaluation

Virtual Stock Market Challenge (virtual hands-on) Presentation Judges' Rating Sheet

Length of event

Virtual Stock Market Challenge (virtual hands-on) – November 16, 2019 – January 15, 2019

Presentation - No more than three (3) minutes set-up

Presentation - No more than ten (10) minutes presentation time

Presentation - No more than five (5) minutes judges' questions

This event is sponsored by:



(V09) Financial Portfolio Investment Team (ML | S | PS) Scoring Rubric/Rating Sheet

Judge Number	Contestant Number
	Presentation Scoring Rubric

Contestant Violated the Copyright and/or Fair Use Guidelines	☐ Yes (Disqualification)	□ No					
If yes, please stop scoring and provide a brief reason for the <i>disqualification</i> below:							
Contestant followed topic	_	□ No					
	☐ Yes	(Disqualification)					

Items to Evaluate	Below Average	Average	Good	Excellent	Points Awarded
Opening and summary	1-5	6-10	11-15	16-20	
Objectives to be achieved are stated	1-5	6-10	11-15	16-20	
Ability to use technical terms, along with appropriate explanations that achieve effective communication	1-5	6-10	11-15	16-20	
General content	1-5	6-10	11-15	16-20	
Typography (typeface, size, & color)	1-5	6-10	11-15	16-20	
Functional graphics contribute to the progression of the idea	1-5	6-10	11-15	16-20	
Charts and graphs used effectively	1-5	6-10	11-15	16-20	
Voice quality and diction	1-5	6-10	11-15	16-20	
Self-confidence, assertiveness, and eye contact	1-5	6-10	11-15	16-20	
Development of stated theme	1-5	6-10	11-15	16-20	
Answers to judges' questions	1-5	6-10	11-15	16-20	
TOTAL PRESENTATION POINTS (220 points maximum)					

Props and/or additional items shall not be used as a basis for scoring.

(V09) Financial Portfolio Investment Team (ML | S | PS) Scoring Rubric/Rating Sheet

Judge Number	Contestant Number	
		

Specification Scoring Rubric

SPECIFICATION POINTS: All points or none per item are awarded by the proctor per contestant, <i>not</i> per judge.		Points Awarded
Set-up lasted no more than three (3) minutes – 5 points Presentation was no less than seven (7) minutes and lasted no more than ten (10) minutes – 5 points	10	
TOTAL SPECIFICATION POINTS (10 points maxi		

TOTAL MAXIMUM POINTS =230

PRESENTATION WILL BE STOPPED AT TEN (10) MINUTES

FINANCE EVENTS

(100)	<u>Fundamental Accounting (S)</u>
(105)	College Accounting (PS)
(110)	Advanced Accounting (S)
(115)	Advanced College Accounting (PS)
(125)	Payroll Accounting (S)
(130)	College Payroll Accounting (PS)
(135)	Managerial Accounting (PS)
(140)	Federal Income Tax Accounting (PS)
(145)	Banking & Finance (S PS)
(150)	Financial Analyst Team (S PS)
(155)	Economic Research Individual (S)
(160)	Economic Research Team (S)
(165)	Personal Financial Management (S PS)
(190)	Financial Math & Analysis Concepts — Open Event (S PS

(100) Fundamental Accounting (S)

Description

Assessment of entry-level accounting principles utilizing manual procedures. Contestants analyze, journalize, post transactions and prepare financial reports/statements.

Eligibility

Contestant may *not* enter Fundamental Accounting and Advanced Accounting in the same year. This event may *not* be repeated.

Contestant must supply

Sharpened No. 2 pencils, pens, ruler

Cordless calculator: Electronic devices will be monitored according to ACT standards. See NLC Calculator Guidelines. Contestants who violate this rule will be *disqualified*.

Published and/or unpublished non-electronic written reference materials

No equipment, supplies, or materials other than those specified for an event will be allowed in the testing area. No previous Business Professionals of America tests and/or sample tests or facsimiles thereof (handwritten, photocopied, or keyed) may be taken into the testing area. <u>Violation of this rule will result in disqualification</u>.

Competencies

- Complete and explain the purpose of the various steps in the accounting cycle
- Demonstrate an understanding of the fundamental accounting equation
- Apply generally accepted accounting principles (GAAP) to determine the value of assets, liabilities, and owner's equity
- Define accounting terms and concepts, and explain the purpose of the accounting system
- Analyze transactions affecting assets, liabilities, owner's equity, revenues, expenses and withdrawals
- Prepare a chart of accounts using proper numerical sequencing
- Record transactions in general journals
- Describe forms used to open and use a checking account
- Reconcile a bank statement
- Journalize and post entries relating to bank service charges
- Open and replenish a petty cash fund and journalize transactions

- Prepare a trial balance
- Prepare and analyze financial statements and reports
- Update accounts through adjusting and closing entries
- Differentiate between forms of business ownership
- Differentiate between a service and a merchandising business
- Analyze transactions relating to the purchase and sale of merchandise
- Analyze uncollectible accounts
- Depreciate plant assets
- Record transactions in special journals
- Post from journals to general and subsidiary ledgers
- Prepare schedules for subsidiary ledgers
- Prepare a post-closing trial balance
- Find and correct errors
- Demonstrate periodic inventory cost of goods sold calculation

Method of evaluation

Application and Objective Test

Length of event

No more than ten (10) minutes orientation No more than ninety (90) minutes testing time No more than ten (10) minutes wrap-up

Entries

(105) College Accounting (PS)

Description

Assessment of entry-level basic accounting principles utilizing manual procedures. Contestants analyze, journalize, and update accounts in order to prepare financial reports/statements.

Eligibility

Contestant may *not* enter College Accounting and Advanced College Accounting in the same year. This event may *not* be repeated.

Contestant must supply

Sharpened No. 2 pencils, pens, ruler

Cordless calculator: Electronic devices will be monitored according to ACT standards. See <u>NLC</u> Calculator Guidelines. Contestants who violate this rule will be *disqualified*.

Published and/or unpublished non-electronic written reference materials

No equipment, supplies, or materials other than those specified for an event will be allowed in the testing area. No previous Business Professionals of America tests and/or sample tests or facsimiles thereof (handwritten, photocopied, or keyed) may be taken into the testing area. Violation of this rule will result in disqualification.

Competencies

- Differentiate between forms of business ownership
- Complete and explain the purpose of the various steps in the accounting cycle
- Apply generally accepted accounting principles (GAAP) to determine the value of assets, liabilities, and owner's equity
- Define accounting terms and concepts, and explain the purpose of the accounting system
- Demonstrate an understanding of the accounting equation
- Prepare, interpret, and analyze financial statements and reports for service and merchandising businesses
- Analyze transactions affecting assets, liabilities, owner's equity, revenues, expenses and dividends
- Record transactions in general journals
- Post from journals to general and subsidiary ledgers
- Prepare a trial balance
- Prepare schedules for subsidiary ledgers
- Open and replenish a petty cash fund and journalize transactions

- Reconcile a bank statement
- Calculate and record end-of-period adjustments
- Differentiate between a service and a merchandising business
- Prepare inventory records using the perpetual inventory method
- Analyze transactions relating to the purchase and sale of merchandise
- Determine and record uncollectible accounts receivable
- Determine interest and maturity value of a promissory note
- Prepare financial statements
- Journalize closing entries
- Prepare a post-closing trial balance
- Calculate and interpret financial ratios
- Calculate inventory valuation using various methods

Method of evaluation

Application and Objective Test

Length of event

No more than ten (10) minutes orientation No more than ninety (90) minutes testing time No more than ten (10) minutes wrap-up

Entries

(110) Advanced Accounting (S)

Description

Assessment of intermediate and advanced accounting principles utilizing manual procedure. Contestants analyze, journalize, and update accounts in order to prepare financial reports/statements for partnerships and corporations.

Eligibility

Any secondary student member may enter this event. Contestant may not enter Fundamental Accounting and Advanced Accounting in the same year.

Contestant must supply

Sharpened No. 2 pencils, pens, ruler

Cordless calculator: Electronic devices will be monitored according to ACT standards. See NLC

Calculator Guidelines. Contestants who violate this rule will be disqualified.

Published and/or unpublished non-electronic written reference materials

No equipment, supplies, or materials other than those specified for an event will be allowed in the testing area. No previous Business Professionals of America tests and/or sample tests or facsimiles thereof (handwritten, photocopied, or keyed) may be taken into the testing area. Violation of this rule will result in disqualification.

Competencies

- Complete and explain the purpose of the various steps in the accounting cycle
- Apply generally accepted accounting principles (GAAP) to determine the value of assets, liabilities, and owner's equity
- Apply accounting concepts for a service and/or merchandising concern
- Apply accounting concepts for sole proprietorships, partnerships and corporations
- Prepare, interpret, and analyze financial statements for service and merchandising businesses
- Analyze and record cash and accounts receivable and payable transactions
- Process payroll data and prepare basic payroll tax reports
- Determine and record uncollectible accounts receivable
- Determine interest and maturity value of a promissory
- Calculate inventories using common methods

- Distinguish between short- and long-term liabilities, and current and plant assets
- Analyze and record current and long-term liability transactions
- Calculate and analyze depreciation of plant assets using various methods
- Record adjusting entries for accruals depreciation and pre-paids (deferrals)
- Analyze and record equity transactions for various forms of business ownership
- Analyze and record debt transactions for various forms of business ownership
- Generate interim and end-of-period financial statements, reports and schedules
- Analyze financial statements through ratio and other measurement procedures
- Implement procedures including revenue, costs, and income statements for departmental accounting

Method of evaluation

Application and Objective Test

Length of event

No more than ten (10) minutes orientation No more than ninety (90) minutes testing time No more than ten (10) minutes wrap-up

Entries

Each state is allowed five (5) entries

This event is sponsored by:



(115) Advanced College Accounting (PS)

Description

Interpret and analyze sole proprietorships, partnerships, and corporate financial accounting data using manual methods.

Eligibility

Any post-secondary student member may enter this event. Contestant may *not* enter College Accounting and Advanced College Accounting in the same year.

Contestant must supply

Sharpened No. 2 pencils, pens, ruler

Cordless calculator: Electronic devices will be monitored according to ACT standards. See <u>NLC</u> <u>Calculator Guidelines</u>. Contestants who violate this rule will be *disqualified*.

Published and/or unpublished non-electronic written reference materials

No equipment, supplies, or materials other than those specified for an event will be allowed in the testing area. No previous Business Professionals of America tests and/or sample tests or facsimiles thereof (handwritten, photocopied, or keyed) may be taken into the testing area. Violation of this rule will result in disqualification.

Competencies

- Complete and explain the purpose of the various steps in the accounting cycle
- Apply generally accepted accounting principles (GAAP) to determine the value of assets, liabilities, and owner's equity
- Calculate and record payables and receivables
- Prepare, interpret, and analyze financial statements for service and merchandising businesses
- Analyze and record cash and accounts receivable transactions
- Determine and record uncollectible accounts receivable
- Calculate inventories using common methods
- Distinguish between short- and long-term liabilities
- Analyze and record current liability transactions
- Record adjusting entries for accruals depreciation and prepaids (deferrals)
- Disposal of fixed assets and the systematic depreciation, depletion, and amortization of long-term assets.

- Analyze and record equity transactions for various forms of business ownership and record
- Generate interim and end-of-period financial statements, reports and schedules
- Analyze financial statements through ratio and other measurement procedures
- Implement procedures including revenue, costs, and income statements for departmental accounting
- Apply accounting concepts for a service and/or merchandising concern
- Apply accounting concepts for sole proprietorships, partnerships and corporations
- Construction of long-term assets and cost analyzation.
- Determine interest and maturity value of a promissory note

Method of evaluation

Application and Objective Test

Length of event

No more than ten (10) minutes orientation No more than ninety (90) minutes testing time No more than ten (10) minutes wrap-up

Entries

(125) Payroll Accounting (S)

Description

Process payroll data using manual payroll procedures. Contestants calculate earnings, complete payroll registers, update employee records, journalize payroll entries, and prepare payroll income tax forms.

NOTE: Circular E, Employer's Tax Guide (Publication 15), is recommended as a resource. http://www.irs.gov/publications/p15/index.html

Eligibility

Any secondary student member may enter this event.

Contestant must supply

Sharpened No. 2 pencils, pens, ruler

Cordless calculator: Electronic devices will be monitored according to ACT standards. See <u>NLC</u> Calculator Guidelines. Contestants who violate this rule will be *disqualified*.

Published and/or unpublished non-electronic written reference materials

No equipment, supplies, or materials other than those specified for an event will be allowed in the testing area. No previous Business Professionals of America tests and/or sample tests or facsimiles thereof (handwritten, photocopied, or keyed) may be taken into the testing area. <u>Violation of this rule will result in disqualification</u>.

Competencies

- Apply generally accepted accounting principles (GAAP)
- Apply appropriate accounting principles to payroll and income taxation
- Complete new employee personnel forms
- Apply various methods used to determine gross earnings
- Explain the purpose of withholdings and other deductions
- Create and maintain employee earnings records
- Calculate hourly, piece rate, salaried, commission, and salary/commission earnings

- Calculate employer's payroll taxes as well as other employee benefits paid by the employer
- Prepare federal payroll reports
- Identify laws and regulations relating to payroll procedures
- Record in a journal and post transactions associated with payroll activities
- Create and maintain employee earnings records
- Generate payroll checks, prepare payroll tax deposits and complete a payroll register
- Analyze IRS tax forms

Method of evaluation

Application and Objective Test

Length of event

No more than ten (10) minutes orientation No more than sixty (60) minutes testing time No more than ten (10) minutes wrap-up

Entries

(130) College Payroll Accounting (PS)

Description

Process payroll data using manual payroll procedures. Contestants calculate gross earnings, complete payroll register, post employee records, and prepare payroll income tax forms.

NOTE: Circular E, Employer's Tax Guide (Publication 15), is recommended as a resource. http://www.irs.gov/publications/p15/index.html

Eligibility

Any post-secondary student member may enter this event.

Contestant must supply

Sharpened No. 2 pencils, pens, ruler

Cordless calculator: Electronic devices will be monitored according to ACT standards. See <u>NLC</u> Calculator Guidelines. Contestants who violate this rule will be *disqualified*.

Published and/or unpublished non-electronic written reference materials

No equipment, supplies, or materials other than those specified for an event will be allowed in the testing area. No previous Business Professionals of America tests and/or sample tests or facsimiles thereof (handwritten, photocopied, or keyed) may be taken into the testing area. Violation of this rule will result in disqualification.

Competencies

- Apply generally accepted accounting principles (GAAP)
- Apply appropriate accounting principles to payroll and income taxation
- Complete new employee personnel forms
- Apply various methods used to determine gross earnings
- Explain the purpose of withholdings and other deductions
- Calculate hourly, piece rate, salaried, commission, and salary/commission earnings
- Calculate employee's payroll taxes including local, state, and federal income taxes, Social Security, Medicare, and other payroll deductions to determine net pay

- Create and maintain employee earnings records and payroll reports
- Calculate employer's payroll taxes as well as other employee benefits paid by the employer
- Identify laws and regulations relating to payroll and human resources procedures
- Journalize and post transactions associated with payroll activities
- Analyze and complete IRS tax forms
- Calculate tax liabilities and payment
- Determine tax liabilities using earnings cap limits

Method of evaluation

Application and Objective Test

Length of event

No more than ten (10) minutes orientation No more than ninety (90) minutes testing time No more than ten (10) minutes wrap-up

Entries

(135) Managerial Accounting (PS)

Description

Focus on strategic decision-making related to cost analysis and cost management.

Eligibility

Any post-secondary student member may enter this event.

Contestant must supply

Sharpened No. 2 pencils, pens, ruler

Cordless calculator: Electronic devices will be monitored according to ACT standards. See NLC

Calculator Guidelines. Contestants who violate this rule will be *disqualified*.

Published and/or unpublished non-electronic written reference materials

No equipment, supplies, or materials other than those specified for an event will be allowed in the testing area. No previous Business Professionals of America tests and/or sample tests or facsimiles thereof (handwritten, photocopied, or keyed) may be taken into the testing area. Violation of this rule will result in disqualification.

Competencies

- Differentiate between managerial and financial accounting
- Define materials, factory labor, and factory overhead costs
- Prepare entries for Job Order and Process Costing Systems
- Calculate partially completed units under the FIFO or Weighted Average method
- Prepare a Production Cost Report
- Classify costs by behavior
- Calculate break-even and target profit
- Prepare a variable costing Income Statement

- Prepare an absorption costing Income Statement
- Describe and prepare the basic types of budgets
- Describe standard costing and variances
- Calculate price, labor and overhead variances
- Describe responsibility accounting
- Use differential analysis for making decisions
- Determine selling price, total cost, and product cost using variable cost concepts
- Explain capital investment analysis
- Apply methods for allocating overhead

Method of evaluation

Application and Objective Test

Length of event

No more than ten (10) minutes orientation No more than ninety (90) minutes testing time No more than ten (10) minutes wrap-up

Entries

Each state is allowed five (5) entries

This event is sponsored by:



(140) Federal Income Tax Accounting (PS)

Description

Contestants will demonstrate knowledge of the Internal Revenue Code as presented by the Department of the Treasury. Students should refer to the 2018 tax code for this event.

The ability to interpret the material available at the <u>www.irs.gov</u> website for specific treatment of tax issues would be advised.

Eligibility

Any post-secondary student member may enter this event.

Contestant must supply

Sharpened No. 2 pencils, pens, ruler

Cordless calculator: Electronic devices will be monitored according to ACT standards. See NLC

<u>Calculator Guidelines</u>. Contestants who violate this rule will be *disqualified*.

Published and/or unpublished non-electronic written reference materials

No equipment, supplies, or materials other than those specified for an event will be allowed in the testing area. No previous Business Professionals of America tests and/or sample tests or facsimiles thereof (handwritten, photocopied, or keyed) may be taken into the testing area. <u>Violation of this rule will result in disqualification</u>.

Competencies

- Categorize filing status of taxpayers
- Determine personal and dependency exemptions
- Calculate Adjusted Gross Income (AGI) as determined by all taxable and non-taxable items and associated IRS Schedules and allowable deductions
- Calculate standard deduction including additional amounts and itemization as allowed by IRS regulations
- Calculate allowable exemption amount as allowed by IRS regulations

- Determine eligible credit usage and most advantageous tax usage of credits within the guidelines of IRS regulations
- Calculate tax refund or liability by use of the IRS regulations
- Perform calculation and allowable entries on any individual or sole proprietorship tax return as allowed by IRS regulations
- Determine EIC amounts
- Determine taxable income
- Fixed asset depreciation

Method of evaluation

Application and Objective Test

Length of event

No more than ten (10) minutes orientation No more than ninety (90) minutes testing time No more than ten (10) minutes wrap-up

Entries

(145) Banking & Finance (S | PS)

Description

Demonstrate and apply fundamental knowledge of the banking industry. This entry-level event tests the contestant's knowledge of bank operations, bank services, loans, credit administration, and customer service.

Eligibility

Any student member may enter this event.

Contestant must supply

Sharpened No. 2 pencils, pens, ruler

Cordless calculator: Electronic devices will be monitored according to ACT standards. See NLC

<u>Calculator Guidelines</u>. Contestants who violate this rule will be *disqualified*.

Published and/or unpublished non-electronic written reference materials

No equipment, supplies, or materials other than those specified for an event will be allowed in the testing area. No previous Business Professionals of America tests and/or sample tests or facsimiles thereof (handwritten, photocopied, or keyed) may be taken into the testing area. <u>Violation of this rule will result in disqualification</u>.

Competencies

- Evaluate services provided by financial deposit institutions to transfer funds
- Analyze factors that affect the choice of credit, the cost of credit, and the legal aspects of using credit
- Analyze the functions of commercial paper, secured transactions, and bankruptcy
- Apply mathematical operations to solve problems
- Identify the primary functions of banks and other financial institutions
- Distinguish between banks and other financial institutions and the services provided by each
- Identify basic rules and procedures for handling cash
- Describe the FDIC's role in the banking industry
- Describe procedures for electronic banking

- Define practices related to the use of checks and other negotiable instruments
- Perform the steps needed to open, maintain and reconcile a checking account
- Describe types of loans and practices related to obtaining a loan
- Define and calculate interest
- Describe the advantages and disadvantages of different savings and investing plans
- Identify government regulations in banking
- Identify procedures for prevention of bank fraud and/or identity theft
- Define the roles and purposes of the Federal Reserve

Method of evaluation

Application and Objective Test

Length of event

No more than sixty (60) minutes testing time **Entries**

(150) Financial Analyst Team (S | PS)

Description

Use analytical and problem-solving skills to make decisions and recommendations using financial reports, both internal and external. The team analyzes and interprets reports from a business case study. At state and national level, teams will be presented with an additional element to the scenario that requires revision of their final presentation.

Eligibility

Any student member may enter this event. A team will consist of 2-4 members. At least one (1) member should have an accounting background. Contestants participating in national level competition must be registered for the event prior to submission deadline for technical judging. Teams must participate in both parts of the competition in order to be ranked.

Team must supply

- Pencils or pens
- Computer (optional)
- Presentation device (optional)
- Projection equipment (optional)
- Prepared posters (optional)
- Graphs (optional)
- Easel (optional)
- Poster board and/or flipcharts and markers (optional)

Business Professionals of America assumes no responsibility for hardware/software provided by the team. No equipment, supplies, or materials other than those specified for an event will be allowed in the testing area. No previous Business Professionals of America tests and/or sample tests or facsimiles thereof (handwritten, photocopied, or keyed) may be taken into the testing area. Violation of this rule will result in disqualification.

Competencies

- Apply generally accepted accounting principles (GAAP) to determine the value of assets, liabilities, and owner's equity
- Prepare, interpret, and analyze financial statements for service, merchandising, and manufacturing businesses
- Use planning and control principles to evaluate the performance of an organization and apply differential analysis and present-value concepts to make decisions.
- Analyze factors that affect the choice of credit, the cost of credit, and the legal aspects of using credit
- Communicate in a clear, courteous, concise, and correct manner on personal and professional levels

- Use mathematical procedures to analyze and solve business problems
- Complete and analyze comparative financial statements
- Analyze financial statements including ratio analysis
- Prepare and analyze budgets
- Perform forecasting
- Identify risks that affect business decisions
- Analyze and interpret financial data using common statistical procedures
- Enter and edit data using spreadsheet software
- Present findings in a formal presentation using supporting materials

Specifications

- It is the policy of Business Professionals of America to comply with state and federal copyright law. Federal law pertaining to copyright, as contained within the United States Code, is available at https://www.copyright.gov/title17/title17.pdf. The Style & Reference Manual contains guidelines for Copyright and Fair Use. Participant(s) will be *disqualified* for violations of the guidelines.
- All materials other than the required submission may *not* be left with judges.

- Team will present before a panel of judges and timekeeper. No audience will be allowed.
- One (1) copy of the <u>Team Entry Form</u>, including signatures, must be presented at NLC at both the Preliminary and Final Competition.
- No advisor contact will be allowed between the time of receiving the topic and the delivery of the presentation.
- Cell phones may *not* be used in the preparation room.

Initial Case Study Topic:

Lynn's Kids first opened in 1998 as a single-store children's clothing boutique in Northampton, Massachusetts. Over the past 22 years, Lynn's Kids has incorporated into a small, private corporation, and expanded to Westborough in 2001 and Boston in 2014.

While sales have remained steady since opening their most recent store, profits have fallen in recent years, and Lynn is concerned that she might have to close her business. Lynn's long-time bookkeeper, Scott, has compiled her financial data for the last five years. Lynn took out a mortgage to buy her first store in 1988, but her other two stores are leased. Lease payments make up 30% of the total operating expenses, with the lease on the Boston location comprising 80% of the total lease payments. Each store has one full-time manager, who makes \$50,000 a year, and the rest of the employees are part-time. The part-time wages constitute a total of 20% of the operating expenses, with the Boston store using 50% of the wages and the other two stores being even. Lynn pays herself a salary of \$100,000 for being the CEO, but she is considering reducing that amount if it means she can save her business. Two years ago, Lynn increased her advertising expenses to \$80,000 to try to increase sales, with the 70% of her advertising efforts being focused on the Boston store (20% of advertising is spent on the Westborough store and the remainder on the Northampton store). The remainder of the operating expenses are used to cover insurance, utilities, and other miscellaneous items (these expenses are split in a 30/30/40 split between the 3 stores, with Boston having the highest insurance rate).

Lynn took out a ten-year note to open to Boston store, and she's concerned that sales have not grown enough to cover the loan payments. Lynn has resorted to using the line of credit from her bank to help pay the bills. Between the three stores, the original store in Northampton continues to have the most sales, comprising 42% of the total sales. The Westborough store has the lowest sales, comprising only 28% of the total sales.

Lynn is asking for your advice. She would like to save her business, but isn't sure if maybe she should close all of her stores, close some of her stores, or start selling her clothes online. Please compile Lynn's financial statements for the past five years (assume a 30% corporate tax rate), and prepare your analysis and presentation for the Board of Directors of Lynn's Kids.

	Lynn's Kids				
	Balance Sheet				
	December 31				
	2019	2018	2017	2016	2015
ASSETS					
Current Assets:					
Cash	40,424	59,604	88,686	91,710	63,637
Inventory	112,832	99,795	87,495	79,935	81,212
Prepaid Expenses	6,336	6,223	7,801	7,341	5,532
Total Current Assets	159,592	165,622	183,982	178,986	150,381
Property, Plant & Equipment:					
Building (net)	127,989	132,789	137,589	142,389	147,189
Equipment & Store Fixtures (net)	66,600	74,500	82,400	90,300	98,200
Total Property, Plant & Equipment	194,589	207,289	219,989	232,689	245,389
Total Assets	354,181	372,911	403,971	411,675	395,770
LIABILITIES Current Liabilities:					
Accounts Payable	10,866	8,234	10,959	9,133	7,027
Line of Credit	160,199	110,820	75,643	40,021	16,418
Other Current Liabilities	9,281	8,379	10,303	9,443	9,427
Total Current Liabilities	180,346	127,433	96,905	58,597	32,872
Long-Term Liabilities:					
Mortgage	105,000	114,000	122,500	130,500	138,000
Notes Payable	79,457	90,320	100,552	110,189	120,000
Total Liabilities	364,803	331,753	319,957	299,286	290,872
OWNERS' EQUITY					
Common Stock	52,403	52,403	52,403	52,403	52,403
Retained Earnings (January 1, 2015)	(63,025)	(11,245)	31,611	59,986	52,495
Total Liabilities & Stockholders' Equity	354,181	372,911	403,971	411,675	395,770

A team will be *disqualified* for violations of the Copyright and Fair Use Guidelines.

Teams who do *not* submit an entry that follows this topic will be *disqualified*.

Method of evaluation

Judge's Scoring Rubric

Length of event

No more than five (5) minutes proctor orientation for state and national levels No more than thirty (30) minutes preparation time for state and national levels No more than three (3) minutes set-up in presentation room No more than ten (10) minutes presentation time No more than ten (10) minutes judges' questions Finals may be required at state and national levels

Equipment/supplies provided

Case problem

Preparation room

If desired, team may bring one (1) laptop/notebook computer, portable printer, projection equipment, software, and paper (must bring all or none) for use in the preparation room. Electrical power will be provided. Carry-in and set-up of equipment must be done solely by the team and must take place within the time allowed for orientation/warm-up.

Contest presentation

Team may use one (1) laptop/notebook computer, projection equipment, posters, flip charts, or graphs for presentation. Those who want to use computer/projection equipment for presentation *must* provide their own equipment. Carry-in and set-up of equipment must be done solely by the team and take place within the time allotted.

Entries

Each state is allowed two (2) entries

Teams in all judged events who wish to receive judges' comments must submit a self-addressed, stamped envelope to the event judges before judging takes place.

(150) Financial Analyst Team (S | PS)

Judge Number	Team Number	
budge Humber		

Presentation Scoring Rubric

Team Violated the Copyright and/or Fair Use Guidelines	☐ Yes (Disqualification)	□ No
If yes, please stop scoring and provide a brief reason	. 1 0	low:
	T	
Team followed topic	□ Yes	□ No
1		(Disqualification)

Items to Evaluate	Below Average	Average	Good	Excellent	Points Awarded
Oral presentation Opening and summary	1-5	6-10	11-15	16-20	
Organization of content (Presentation flowed in a logical sequence)	1-5	6-10	11-15	16-20	
Demonstrated knowledge of financial concepts	1-5	6-10	11-15	16-20	
Analysis of data	1-5	6-10	11-15	16-20	
Solution to problem	1-5	6-10	11-15	16-20	
Team addressed additional information that was given on-site*	1-5	6-10	11-15	16-20	
Answers to judges' questions	1-5	6-10	11-15	16-20	
TOTAL PRESENTATION POINTS (140 points maximum)					

^{*}Note: this item will only be evaluated at the state and national level competition; modification scenario is *not* provided at the regional level.

(150) Financial Analyst Team (S | PS)

Specification Scoring Rubric

SPECIFICATION POINTS: All points or none per item are awarded by the proctor per team, <i>not</i> per judge.	Possible Points	Points Awarded	
Set-up lasted no longer than three (3) minutes – 5 points Presentation lasted no longer than ten (10) minutes – 5 points	10		
All registered team members in attendance for entire event	10		
Documentation submitted at time of check-in: keyed and signed Team Entry Form (1 copy) Must have copies for preliminaries and finals			
TOTAL SPECIFICATION POINTS (30 points maximum)			

TOTAL MAXIMUM POINTS = 170

PRESENTATION WILL BE STOPPED AT TEN MINUTES

(155) Economic Research Individual (S)

Description

One economic research topic is selected by the National Center and provided at the beginning of the school year. The contestant will conduct research on the topic and present findings in a research paper, an oral presentation, and respond to questions from a panel of judges.

Eligibility

Any student member may enter this event. Each contestant may submit only one (1) research paper. Contestants participating in national level competition must be registered for the event prior to submission deadline for technical judging. Contestants must participate in both parts of the competition in order to be ranked.

Topic

A student loan is a type of loan provided by the United States government or other private financial institutions to students and/or their parents who need help financing higher education. It is being said that student loan debt in this country is nearing crisis proportions. Write a research paper that addresses whether this statement is supported by evidence. Your paper should include the following but is not limited to just these bullets.

- Discuss the advantages and disadvantages of the current student loan system.
- What do financial planners recommend as a level of debt for higher education?
- How do college majors play into the ability to repay student loan debt?
- What is the economic impact of student loan debt on a person's future?
- Address what actions, if any, the federal government should take to protect students.
- What is the impact of student loan debt on the economic well-being of the United States?

Contestants who do *not* submit an entry that follows this topic will be *disqualified*.

Contestant must supply

One envelope containing the materials as listed in the specifications section

Notes or note cards for oral presentation (optional)

Presentation device

Presentation software

Sound cards (optional)

External speakers (optional)

Projection system (optional)

Digital presentation tools (no videos will be allowed) (optional)

No Internet access will be provided on-site at NLC; however, contestants may provide their own access to be used only for their presentation to the judges

Contestants must bring all supporting devices (e.g., extension cords, power supply, etc.)

Carry-in and set-up of equipment must be done solely by the contestant and must take place within the time allotted

Business Professionals of America assumes no responsibility for hardware/software provided by the team. No equipment, supplies, or materials other than those specified for an event will be allowed in the testing area. No previous Business Professionals of America tests and/or sample tests or facsimiles thereof (handwritten, photocopied, or keyed) may be taken into the testing area. Violation of this rule will result in disqualification.

Competencies

- Demonstrate knowledge and understanding of basic economic concepts by exploring and analyzing global and domestic economic issues
- Evaluate research and communicate findings both orally and in writing
- Explore basic economic concepts that affect the workplace
- Identify economic systems

- Explain how economic growth can be promoted and measured
- Conduct research using various resources and methods
- Analyze basic economic problems

Specifications

- This is a pre-submitted event. See instructions for submissions.
- The completed research paper (including Works Cited) and an Individual Entry Form must be uploaded at http://www.bpa.org/submit in PDF format no later than 11:59 p.m. Eastern Time on April 1, 2020.
- Contestants will receive an automated response confirmation at the time of submission.
- Individual confirmation of receipt *cannot* be provided by the National Center.
- Member ID will be required for all submissions.
- No fax or mailed copies will be accepted.
- No exceptions can be made for missed deadlines due to incorrect submission or technical difficulties.
- Multiple submissions *cannot* be accepted.
- Materials from non-registered contestants, those missing contestant number and/or projects received after the deadline *cannot* be accepted.
- The research paper must follow the Report format located in the *Style & Reference Manual*. (Note: no title page is required.) Header information on the first page of the report should be as follows: Contestant ID Number (Sender's ID Number – XX-XXXX-XXXX), Harvey Rosen (Recipient's Name), Financial Services Department (Recipient's Department), and Current Date.

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- Length of document is limited to seven (7) double-spaced, single-sided, numbered pages with one-inch margins. The Works Cited page(s) is/are *not* included in the seven pages; however, any graphs, tables or charts included will be included in the seven-page limit. Judges will *not* read additional pages beyond the seven (7) allowed pages.
- Each research paper must reflect the contestant's own research, writing, and original thinking.
- Contestant may use one laptop/notebook computer and projection equipment for presentation. Those who want to use computer/projection equipment for presentation *must* provide their own equipment.
- The research paper and entry form must be keyed/word-processed.
- No changes can be made to the paper after the date of submission.
- Each paper must include word-processed Works Cited page(s) which follows the <u>Style & Reference</u> *Manual* format.
- One (1) copy of the completed research paper (including Works Cited), and the <u>Individual Entry Form</u>, including signatures, must be submitted at the time of the presentation at NLC at both the Preliminary and Final Competition.
- The length of the presentation will be no more than seven (7) minute, followed by no more than five (5) minutes of judges' questions.
- Notes or note cards may be used.
- It is the policy of Business Professionals of America to comply with state and federal copyright law. Federal law pertaining to copyright, as contained within the United States Code, is available at https://www.copyright.gov/title17/title17.pdf. The Style & Reference Manual contains guidelines for Copyright and Fair Use. Participant(s) will be disqualified for violations of the guidelines.

Method of evaluation

Technical Scoring Rubric Presentation Scoring Rubric

Length of event

No more than three (3) minutes set-up time No more than seven (7) minutes presentation time No more than five (5) minutes for judges' questions Finals may be included at state and national levels

Entries

Each state is allowed three (3) entries

Contestants in all judged events who wish to receive judges' comments must submit a self-addressed, stamped envelope to the event judges before judging takes place.

Materials submitted for technical judging cannot be returned and will not be available at NLC.

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(155) Economic Research Individual (S)

Judge Number	Contestant Number	

Technical Scoring Rubric

Contestant Violated the Copyright and/or Fair Use Guidelines	\square Yes (Disqualification)	□ No
If yes, please stop scoring and provide a	brief reason for the disqualification below:	
	1 0	
		□ No
Contestant followed topic	□ Yes	
•		(Disqualification)

Items to Evaluate	Below				Points
RESEARCH PAPER	Average	Average	Good	Excellent	Awarded
Contestant submitted the correct inform	ation and in the	correct format	i.		
• <u>Individual Entry Form</u> – PDF fe	ormat (must be ke	eyed, but does not	have to be signed		
for pre-submission)				10	
Research Paper – PDF format			_		
All points or none ar	e awarded by t	he technical ju	dge.		
Comprehension of Topic					
Demonstrates understanding of	1-5	6-10	11-15	16-20	
subject matter					
Organization and Expansion of					
Ideas	1-5	6-10	11-15	16-20	
Argument follows logical progression					
Introduction/Summary					
Logical argument, evidence to	1-5	6-10	11-15	16-20	
support conclusions, compelling	1 3	0.10	11 13	10 20	
summary					
Creativity					
Diverse resources, creative angle on	1-5	6-10	11-15	16-20	
the issue, originality, inventiveness					
Writing Skills					
Correct grammar, spelling,	1-5	6-10	11-15	16-20	
punctuation, concise language,	1-3	0-10	11-13	10-20	
sentence structure					
Overall Effectiveness of Research	1-5	6-10	11-15	16-20	
TOTAL TECHNICAL POINTS (130 points maximum)					

(155) Economic Research Individual (S)

Judge Number	Contestant Number
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Presentation Scoring Rubric

Evaluation of Oral Presentation	Below Average	Average	Good	Excellent	Points Awarded
Opening and summary	1-5	6-10	11-15	16-20	
Content of presentation	1-5	6-10	11-15	16-20	
Effectiveness of presentation: Voice projection, transitions, flow, stage presence, etc.	1-5	6-10	11-15	16-20	
Answers to judges' questions	1-5	6-10	11-15	16-20	
TOTAL PRESENTATION POINTS (80 points maximum)					

Props and/or additional items shall not be used as a basis for scoring.

Specification Points Rubric

SPECIFICATION POINTS: All points or none per item are awarded by the proctor		
per contestant, <i>not</i> per judge.		
Set-up lasted no longer than three (3) minutes – 5 points	10	
Presentation lasted no longer than seven (7) minutes – 5 points	10	
Documentation submitted at time of check-in: keyed and signed <u>Individual</u>		
Entry Form (1 copy) and Research Paper (1 copy)	10	
Must have copies for preliminaries and finals		
Word-processed research paper and Works Cited page(s) followed the <u>Style &</u>	10	
<u>Reference Manual</u>	10	
TOTAL SPECIFICATION POINTS (30 points maximum)		

TOTAL MAXIMUM POINTS = 240

PRESENTATION WILL BE STOPPED AT SEVEN MINUTES

(160) Economic Research Team (S)

Description

One economic research topic is selected by the National Center and provided at the beginning of the school year. The team will conduct research on the topic and present findings in a research paper, an oral presentation, and respond to questions from a panel of judges. This event includes a separate certification component which will be offered in conjunction with the BPA event at NLC; all contestants passing this component will receive a certification regardless of their overall event placement. The certification offered will be the Economics Precision Exams Certification. This certification will be optional. For more information on the exam, visit: https://www.precisionexams.com/exams/finance/

Eligibility

Any student member may enter this team event. A team will consist of 2-4 members. Each team may submit only one (1) research paper. Contestants participating in national level competition must be registered for the event prior to submission deadline for technical judging. Teams must participate in both parts of the competition in order to be ranked.

Topic

Economic poverty is measured in several ways, most commonly in regard to income levels. The idea of providing a Guaranteed Annual Income (GAI) to all in the United States would aim to alleviate poverty especially as it relates to that caused by unemployment, underemployment, lack of educational opportunity, or any other impediment. Those in favor of such action would cite the great human need as a reason for guaranteeing an annual income to all. Those opposed would cite the cost of such a program and its unforeseen consequences.

Research the concept of Guaranteed Annual Income as to whether it would be an effective solution to economic poverty. Your research may include but is not limited to:

- Is the concept of GAI new? Is it being implemented anywhere in the world? If so, how successful has it been?
- What factors might drive the United States to adopt GAI?
- How would the amount of the GAI be determined per person or household?
- What federal programs might be eliminated with the adoption of GAI?
- What would be the effect of a GAI on education and incentive to work?
- What would be the economic and social impact of GAI on individuals and businesses?
- What would be the economic impact on state and local governments?
- How would a GAI program be funded?

Teams who do *not* submit an entry that follows this topic will be *disqualified*.

Team must supply

One envelope containing the materials as listed in the specifications section

Notes or note cards for oral presentation (optional)

Presentation device

Presentation software

Sound cards (optional)

External speakers (optional)

Projection system (optional)

Digital presentation tools (no videos will be allowed) (optional)

No Internet access will be provided on-site at NLC; however, teams may provide their own access to be used only for their presentation to the judges

Teams must bring all supporting devices (e.g., extension cords, power supply, etc.)

Carry-in and set-up of equipment must be done solely by the team and must take place within the time allotted

Business Professionals of America assumes no responsibility for hardware/software provided by the team. No equipment, supplies, or materials other than those specified for an event will be allowed in the testing area. No previous Business Professionals of America tests and/or sample tests or facsimiles thereof (handwritten, photocopied, or keyed) may be taken into the testing area. Violation of this rule will result in disqualification.

Competencies

- Demonstrate knowledge and understanding of basic economic concepts by exploring and analyzing global and domestic economic issues
- Evaluate research and communicate findings both orally and in writing
- Explore basic economic concepts that affect the workplace
- Identify economic systems
- Explain how economic growth can be promoted and measured
- Conduct research using various resources and methods
- Analyze basic economic problems

Specifications

- This is a pre-submitted event. See instructions for submissions.
- The completed research paper (including Works Cited) and a <u>Team Entry Form</u> must be submitted at http://www.bpa.org/submit in PDF format no later than 11:59 p.m. Eastern Time on April 1, 2020.
- Contestants will receive an automated response confirmation at the time of submission.
- Individual confirmation of receipt *cannot* be provided by the National Center.
- Member ID will be required for all submissions.
- No fax or mailed copies will be accepted.
- No exceptions can be made for missed deadlines due to incorrect submission or technical difficulties.
- Multiple submissions *cannot* be accepted.
- Only one (1) team members should complete the submission.
- Materials from non-registered contestants, those missing chapter number and/or projects received after the deadline *cannot* be accepted.
- No changes can be made to the paper after the date of submission.
- The research paper must follow the Report format located in the <u>Style & Reference Manual</u>. (Note: no title page is required.) Header information on the first page of the report should be as follows: Contestant ID Number (Only one Sender's ID XX-XXXX-XXXX), Harvey Rosen (Recipient's Name), Financial Services Department (Recipient's Department), and Current Date.

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- Length of document is limited to seven (7) double-spaced, single-sided, numbered pages with one-inch margins. The Works Cited page(s) is/are *not* included in the seven pages; however, any graphs, tables or charts included will be included in the seven-page limit. Judges will *not* read additional pages beyond the seven (7) allowed pages.
- Each research paper must reflect the team's own research, writing, and original thinking.
- Team may use one laptop/notebook computer and projection equipment for presentation. Those who want to use computer/projection equipment for presentation must provide their own equipment.
- The research paper and entry form must be keyed/word-processed.
- No changes can be made to the paper after the date of submission.
- Each paper must include a word-processed Works Cited page(s) which follows the <u>Style & Reference</u> Manual format.
- One (1) copy of the completed research paper (including Works Cited), and <u>Team Entry Form</u>, including signatures, must be submitted at the time of presentation at NLC at both the Preliminary and Final Competition.
- The length of the presentation will be no more than seven (7) minutes, followed by no more than five (5) minutes of judges' questions.
- It is the policy of Business Professionals of America to comply with state and federal copyright law. Federal law pertaining to copyright, as contained within the United States Code, is available at https://www.copyright.gov/title17/title17.pdf. The https://www.copyright.gov/title17/title17/title17.pdf. The https://www.copyright.gov/title17/title17.pdf. The https://www.copyright.gov/title17/title17.pdf. The https://www.copyright.gov/title17/title17/title17.pdf. The <a href="https://www.copyright.gov/title17/

Method of evaluation

Technical Scoring Rubric Presentation Scoring Rubric

Length of event

No more than three (3) minutes set-up time No more than seven (7) minutes presentation time No more than five (5) minutes of judges' questions Finals may be included at state and national levels

Entries

Each state is allowed two (2) entries

Teams in all judged events who wish to receive judges' comments must submit a self-addressed, stamped envelope to the event judges before judging takes place.

Materials submitted for technical judging cannot be returned and will not be available at NLC.

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(160) Economic Research Team (S)

Judge Number	Team Number

Technical Scoring Rubric

Team Violated the Copyright and/or Fair Use Guidelines	☐ Yes (Disqualification)	□ No
If yes, please stop scoring and provide	e a brief reason for the disqualification	<i>i</i> below:
	1 0	
Toom followed tonic	□ Vac	□ No
Team followed topic	□ Yes	(Disqualification)

Items to Evaluate RESEARCH PAPER	Below Average	Average	Good	Excellent	Points Awarded
Team submitted the correct information	and in the cor	rect format.	1		
• <u>Team Entry Form</u> – PDF forma	it (must be keyed	, but does <i>not</i> ha	ve to be signed		
for pre-submission)			C	10	
 Research Paper – PDF format 					
All points or none are	awarded by th	e technical ju	ıdge.		
Comprehension of Topic					
Demonstrates understanding of	1-5	6-10	11-15	16-20	
subject matter					
Organization and Expansion of					
Ideas	1-5	6-10	11-15	16-20	
Argument follows logical progression					
Introduction/Summary					
Logical argument, evidence to	1 5	c 10	11 15	16.20	
support conclusions, compelling	1-5	6-10	11-15	16-20	
summary					
Creativity					
Diverse resources, creative angle on	1-5	6-10	11-15	16-20	
the issue, originality, inventiveness					
Writing Skills					
Correct grammar, spelling,	1 7	c 10	11 17	16.00	
punctuation, concise language,	1-5	6-10	11-15	16-20	
sentence structure					
Overall Effectiveness of Research	1-5	6-10	11-15	16-20	
	_				
Т	OTAL TECH	INICAL PO	INTS (130 po	ints maximum)	

(160) Economic Research Team (S)

Judge Number	Team Number	

Presentation Scoring Rubric

Evaluation of Oral Presentation	Below Average	Average	Good	Excellent	Points Awarded
Opening and summary	1-5	6-10	11-15	16-20	
Content of presentation	1-5	6-10	11-15	16-20	
Effectiveness of presentation: Voice projection, transitions, flow, stage presence, etc.	1-5	6-10	11-15	16-20	
Answers to judges' questions	1-5	6-10	11-15	16-20	
TOTAL PRESENTATION POINTS (80 points maximum)					

Props and/or additional items shall not be used as a basis for scoring.

Specification Points Rubric

SPECIFICATION POINTS: All points or none per item are awarded by the proctor			
per contestant, <i>not</i> per judge.			
Set-up lasted no longer than three (3) minutes – 5 points Presentation lasted no longer than seven (7) minutes – 5 points	10		
Documentation submitted at time of check-in: keyed and signed <u>Team Entry</u>			
Form (1 copy) and Research Paper (1 copy)	10		
Must have copies for preliminaries and finals			
All registered team members in attendance for entire event	10		
Word-processed research paper and Works Cited page(s) followed the <u>Style & Reference Manual</u>	10		
TOTAL SPECIFICATION POINTS (40 points maximum)			

TOTAL MAXIMUM POINTS = 250

PRESENTATION WILL BE STOPPED AT SEVEN MINUTES

(165) Personal Financial Management (S | PS)

Description

In this contest contestants will answer objective questions dealing with concepts and perform calculations related to the financial topics of credit, savings, budgeting, investing, personal income tax, risk management and insurance, and retirement planning. Contestants will analyze financial scenarios to predict outcomes, advise use of financial instruments and determine the proper financial planning.

Eligibility

Any student member may enter this event.

Contestant must supply

Sharpened No. 2 pencils, pens, ruler

Cordless calculator: Electronic devices will be monitored according to ACT standards. See NLC

Calculator Guidelines. Contestants who violate this rule will be disqualified.

Published and/or unpublished non-electronic written reference materials

No equipment, supplies, or materials other than those specified for an event will be allowed in the testing area. No previous Business Professionals of America tests and/or sample tests or facsimiles thereof (handwritten, photocopied, or keyed) may be taken into the testing area. <u>Violation of this rule will result in disqualification</u>.

Competencies

- Identify government agencies charged with regulating financial institutions and investments and explain their role in doing so
- Identify the terms, cost of and regulation of credit
- Calculate interest on loans using both simple and compound methods
- Explain concepts related to personal income tax
- Identify agencies that produce credit scores and the factors used to determine the score
- Explain costs of bankruptcy
- Compare different types of retirement plans
- Analyze the need for retirement planning during different life phases
- Identify the four major types of insurances most people have during their lives
- List examples of events for which individuals will self-insure
- Determine factors that affect the cost of insurance and predict the effect of those factors
- Given different scenarios, calculate benefits received from an insurance policy

Method of evaluation

Application and Objective Test

Length of event

No more than sixty (60) minutes testing time

Entries

Each state is allowed five (5) entries

- Analyze advantages and disadvantages of different types of investments
- Calculate rates of return on different investments taking into account interest, dividends, and expected appreciation over time, and speculate on the amount of risk each of the investments entails
- Identify differences in preferred and common stock and calculate dividends for each
- Explain and predict movement of stock prices
- Identify and compare different types and categories of mutual funds
- Identify and compare types of both corporate and government bonds
- Given a set interest rate, explain how markets will determine the rates of return for short-term and long-term bonds
- Explain diversification as it relates to investing
- Identify ways that identity thieves can obtain someone's personal information and list actions an individual can take to protect personal information

This event is sponsored by:



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(190) Financial Math & Analysis Concepts – Open Event

Description

This competition assesses knowledge of math concepts. Contestants solve practical math problems related to work and consumer issues.

Eligibility

Any student member may enter this event.

Contestant must supply

Sharpened No. 2 pencils

Cordless calculator: Electronic devices will be monitored according to ACT standards. See <u>NLC</u> <u>Calculator Guidelines</u>. Contestants who violate this rule will be *disqualified*.

No equipment, supplies, or materials other than those specified for an event will be allowed in the testing area. No previous Business Professionals of America tests and/or sample tests or facsimiles thereof (handwritten, photocopied, or keyed) may be taken into the testing area. <u>Violation of this rule will result in disqualification</u>.

Competencies

- Demonstrate knowledge of business and finance math concepts
- Solve addition, subtraction, multiplication, and division problems
- Apply mathematical reasoning skills to consumer and work-related problems
- Calculate averages, simple ratios, and proportions using whole numbers and decimals
- Read and interpret simple graphs and charts to solve problems
- Perform financial computations related to payroll, interest, and invoicing
- Analyze and solve practical consumer word problems related to spending concepts, banking, taxes, investments, financial planning, notes and discounting
- Solve mark-up/mark-down problems, find selling price and calculate gross profit
- Solve problems with the time value of money
- Perform computations related to depreciation and inventories

Method of evaluation

Objective Test

Length of event

No more than sixty (60) minutes testing time

Entries

Unlimited

Reference materials may not be used for any Open Event

BUSINESS ADMINISTRATION EVENTS

(200)	Fundamental Word Processing (S PS)
(205)	Intermediate Word Processing (S PS)
(210)	Advanced Word Processing (S PS)
(215)	Integrated Office Applications (S PS)
(220)	Basic Office Systems & Procedures (S PS)
(225)	Advanced Office Systems & Procedures (S PS)
(230)	Fundamental Spreadsheet Applications (S PS)
(235)	Advanced Spreadsheet Applications (S PS)
(240)	Database Applications (S PS)
(245)	<u>Legal Office Procedures (S PS)</u>
(250)	Medical Office Procedures (S PS)
(255)	Administrative Support Team (S PS)
(260)	Administrative Support Research Project (S)
(265)	Business Law & Ethics (S PS)
(270)	ICD-10-CM Diagnostic Coding (S PS)
(290)	Administrative Support Concepts — Open (S PS)

(200) Fundamental Word Processing (S | PS)

Description

Evaluate entry-level skills in keyboarding and document production.

Eligibility

Secondary student members who have completed one year (or less) of keyboarding and/or word processing and are *not* enrolled in the second year.

Post-secondary student members who have completed one semester (or less) of keyboarding and/or word processing and are *not* enrolled in the second semester.

This event may *not* be repeated or entered by a student member who has previously competed in Secondary/Post-Secondary Keyboarding, Fundamental Word Processing, Intermediate Word Processing or Advanced Word Processing. Contestants may compete in only one of the following events each year: Fundamental Word Processing, Intermediate Word Processing, or Advanced Word Processing.

Contestant must supply

Sharpened No. 2 pencils, pens

Cordless calculator: Electronic devices will be monitored according to ACT standards. See NLC Calculator Guidelines. Contestants who violate this rule will be disqualified.

Published and/or unpublished non-electronic written reference materials

Business Professionals of America assumes no responsibility for hardware/software provided by the contestant. No equipment, supplies, or materials other than those specified for an event will be allowed in the testing area. No previous Business Professionals of America tests and/or sample tests or facsimiles thereof (handwritten, photocopied, or keyed) may be taken into the testing area. Violation of this rule will result in disqualification.

Competencies

- Apply beginning-level keyboarding and document formatting skills to produce business documents
- Demonstrate basic knowledge of word processing software functions
- Format and key letters, memos, tables, columns, and reports
- Revise, edit, and spell-check documents

Equipment/supplies provided

Computer, printer, and paper Software as designated for this event

Method of evaluation

Application

Length of event

No more than ten (10) minutes orientation No more than sixty (60) minutes testing time No more than ten (10) minutes wrap-up

Entries

- Use paragraph formatting, tab settings, and text enhancements (e.g., bold, italics, underline)
- Use electronic and hard copy references to assist in preparing documents (e.g., help screens, spell-check, thesaurus, reference manual, dictionary)

(205) Intermediate Word Processing (S | PS)

Description

Evaluate intermediate skills in word processing and document production.

Eligibility

This event may *not* be repeated or entered by a student member who has previously competed in Advanced Word Processing. Contestants may compete in only one of the following events each year: Fundamental Word Processing, Intermediate Word Processing, or Advanced Word Processing.

Contestant must supply

Sharpened No. 2 pencils, pens

Cordless calculator: Electronic devices will be monitored according to ACT standards. See NLC Calculator Guidelines. Contestants who violate this rule will be *disqualified*.

Published and/or unpublished non-electronic written reference materials

Business Professionals of America assumes no responsibility for hardware/software provided by the contestant. No equipment, supplies, or materials other than those specified for an event will be allowed in the testing area. No previous Business Professionals of America tests and/or sample tests or facsimiles thereof (handwritten, photocopied, or keyed) may be taken into the testing area. Violation of this rule will result in disqualification.

Competencies

- Apply intermediate-level keyboarding and word processing skills to produce business documents
- Demonstrate basic knowledge of word processing software functions, including formatting and keying text in columns
- Create and format tables; format and key letters, memos, news releases, agendas, itineraries and reports
- Insert graphics and special characters in documents
- Use paragraph formatting, tab settings and text enhancements
- Proofread using edited copy
- Use electronic and hard copy references to assist in preparing documents (e.g., help screens, spell-check, thesaurus, user's manual, dictionary)

Equipment/supplies provided

Computer, printer, and paper Software as designated for this event

Method of evaluation

Application

Length of event

No more than ten (10) minutes orientation No more than sixty (60) minutes testing time No more than ten (10) minutes wrap-up

Entries

Certiport's Parental Consent Form Required Click Here to download

(210) Advanced Word Processing (S | PS)

Description

Evaluate advanced-level skills in word processing and document production. This event includes a separate certification component which will be offered in conjunction with the BPA event at NLC; all contestants passing this component will receive an industry certification regardless of their overall event placement. The certification offered will be MOS Word 2016 and upon passing the exam, contestants will be awarded 100 points to their final score. All persons planning to take a certification test MUST register with Certiport (www.certiport.com) before attending NLC to create their Certiport profile. Contestants must include their BPA member ID in their Certiport profile when they register online. For more information on the exam, visit: http://www.certiport.com

Eligibility

Student members may compete in only one of the following events each year: Fundamental Word Processing, Intermediate Word Processing, or Advanced Word Processing. This event may be repeated.

Contestant must supply

Sharpened No. 2 pencils, pens

Cordless calculator: Electronic devices will be monitored according to ACT standards. See NLC Calculator Guidelines. Contestants who violate this rule will be disqualified.

Published and/or unpublished non-electronic written reference materials

Business Professionals of America assumes no responsibility for hardware/software provided by the contestant. No equipment, supplies, or materials other than those specified for an event will be allowed in the testing area. No previous Business Professionals of America tests and/or sample tests or facsimiles thereof (handwritten, photocopied, or keyed) may be taken into the testing area. <u>Violation of this rule will result in disqualification</u>.

Competencies

- Apply advanced-level keyboarding and word processing skills to produce business documents
- Demonstrate comprehensive knowledge of word processing software functions
- Format and key letters, memos, reports, agendas, itineraries, labels, minutes, news releases, outlines, speeches, table of contents and works cited documents
- Proofread and correct documents using edited copy
- Create tables with mathematical computations

- Generate a mail merge using variable data
- Insert graphics and special characters in documents
- Format and key text in columns
- Use of fields in documents
- Use of advanced headers and footers
- Enhance documents using features such as leader tabs, shading, lines, borders and graphic tools
- Use electronic and hard copy references to assist in preparing documents (e.g., help screens, spell-check, thesaurus, user's manual, dictionary)

Equipment/supplies provided

Computer, printer, and paper Software as designated for this event

Method of evaluation

Application
Certification test taken per conference schedule at NLC

Length of event

No more than ten (10) minutes orientation No more than ninety (90) minutes testing time No more than ten (10) minutes wrap-up

Entries

(215) Integrated Office Applications (S | PS)

Description

Evaluate advanced-level skills in information technologies and the integration of software applications. This event includes a separate certification component which will be offered in conjunction with the BPA event at NLC; all contestants passing this component will receive an industry certification regardless of their overall event placement. The certification offered will be MOS PowerPoint 2016 and upon passing the exam, contestants will be awarded 100 points to their final score. All persons planning to take a certification test MUST register with Certiport (www.certiport.com) before attending NLC to create their Certiport profile. Contestants must include their BPA member ID in their Certiport profile when they register online. For more information on the exam, visit: http://www.certiport.com)

Eligibility

Any student member may enter this event.

Contestant must supply

Sharpened No. 2 pencils, pens

Cordless calculator: Electronic devices will be monitored according to ACT standards. See NLC

<u>Calculator Guidelines</u>. Contestants who violate this rule will be *disqualified*.

Published and/or unpublished non-electronic written reference materials

Business Professionals of America assumes no responsibility for hardware/software provided by the contestant. No equipment, supplies, or materials other than those specified for an event will be allowed in the testing area. No previous Business Professionals of America tests and/or sample tests or facsimiles thereof (handwritten, photocopied, or keyed) may be taken into the testing area. <u>Violation of this rule will result in disqualification</u>.

Competencies

- Demonstrate knowledge of advanced word processing software functions
- Demonstrate proficiency in the integration of various software applications
- Apply advanced-level technical skills to manage information and produce business documents
- Use word processing software
- **Equipment/supplies provided**

Computer, printer, and paper Software as designated for this event

Method of evaluation

Application Test

Certification test taken per conference schedule at NLC

Length of event

No more than ten (10) minutes orientation No more than ninety (90) minutes testing time No more than ten (10) minutes wrap-up

Entries

- Use spreadsheet software
- Use database software
- Use presentation software
- Proofread and correct documents using edited copy
- Integrate word processing, presentation, database, and/or spreadsheet files to produce business documents

(220) Basic Office Systems & Procedures (S | PS)

Description

Evaluate fundamental skills in office procedures, records and file management, and document production.

Eligibility

Contestants may *not* compete in Basic Office Systems & Procedures and Advanced Office Systems & Procedures in the same year. A student member who has previously competed in Advanced Office Systems & Procedures may *not* enter this event. This event may *not* be repeated.

Contestant must supply

Sharpened No. 2 pencils, pens

Cordless calculator: Electronic devices will be monitored according to ACT standards. See NLC Calculator Guidelines. Contestants who violate this rule will be disqualified.

Published and/or unpublished non-electronic written reference materials

Business Professionals of America assumes no responsibility for hardware/software provided by the contestant. No equipment, supplies, or materials other than those specified for an event will be allowed in the testing area. No previous Business Professionals of America tests and/or sample tests or facsimiles thereof (handwritten, photocopied, or keyed) may be taken into the testing area. <u>Violation of this rule will result in disqualification</u>.

Competencies

- Demonstrate knowledge of office procedures, records and file management, and office technologies
- Apply technical skills to manage information and produce business documents
- Proofread using edited copy
- Prepare written telephone messages
- Provide customer support and service
- Compose business correspondence
- Key various business documents

Equipment/supplies provided

Computer, printer, and paper Software as designated for this event

Method of evaluation

Application and Objective Test

Length of event

No more than ten (10) minutes orientation No more than ninety (90) minutes testing time No more than ten (10) minutes wrap-up

Entries

- Create and format tables
- Prepare and maintain inventory of equipment and supplies
- Schedule and maintain appointments for supervisors
- Coordinate travel arrangements
- Maintain filing systems including alphabetical, subject, numerical, and chronological using ARMA rules
- Process mail

(225) Advanced Office Systems & Procedures (S | PS)

Description

Evaluate advanced skills in office procedures, records and file management, and document production.

Eligibility

Student members may *not* compete in Basic Office Systems & Procedures and Advanced Office Systems & Procedures in the same year. Contestants may *not* compete in Basic Office Systems & Procedures after competing in the Advanced Office Systems & Procedures event. This event may be repeated.

Contestant must supply

Sharpened No. 2 pencils, pens

Cordless calculator: Electronic devices will be monitored according to ACT standards. See NLC

<u>Calculator Guidelines</u>. Contestants who violate this rule will be *disqualified*.

Published and/or unpublished non-electronic written reference materials

Business Professionals of America assumes no responsibility for hardware/software provided by the contestant. No equipment, supplies, or materials other than those specified for an event will be allowed in the testing area. No previous Business Professionals of America tests and/or sample tests or facsimiles thereof (handwritten, photocopied, or keyed) may be taken into the testing area. Violation of this rule will result in disqualification.

Competencies

- Apply technical skills to manage information and produce business documents
- Identify functions of the office manager in coordinating administrative support staff
- Demonstrate knowledge of administrative procedures, records and file management, and office technologies
- Compose business correspondence
- Key documents with mail merge

Equipment/supplies provided

Computer, printer, and paper Software as designated for this event

Method of evaluation

Application and Objective Test

Length of event

No more than ten (10) minutes orientation No more than ninety (90) minutes testing time No more than ten (10) minutes wrap-up

Entries

- Proofread using edited copy
- Create and format tables
- Create and edit a database
- Create and edit slides using presentation software
- Schedule administrative support staff and organize workload distribution
- Prepare travel expense reports and coordinate travel for supervisors
- Plan meetings and events

(230) Fundamental Spreadsheet Applications (S | PS)

Description

Create and design spreadsheet applications that include variables, reports, and formats. Contestants enter and format data, enter and copy formulas, and print full documents or cell contents.

Eligibility

Any student member may enter this contest. Contestants may *not* enter Fundamental Spreadsheet Applications and Advanced Spreadsheet Applications in the same year. This event may *not* be repeated.

Contestant must supply

Sharpened No. 2 pencils, pens, ruler

Cordless calculator: Electronic devices will be monitored according to ACT standards. See <u>NLC</u> Calculator Guidelines. Contestants who violate this rule will be *disqualified*.

Published and/or unpublished non-electronic written reference materials

Business Professionals of America assumes no responsibility for hardware/software provided by the contestant. No equipment, supplies, or materials other than those specified for an event will be allowed in the testing area. No previous Business Professionals of America tests and/or sample tests or facsimiles thereof (handwritten, photocopied, or keyed) may be taken into the testing area. <u>Violation of this rule will result in disqualification</u>.

Competencies

- Create and format cells, worksheets and workbooks
- Analyze, enter and edit data in cells, worksheets and workbooks
- Analyze, create and modify charts from data
- Create formulas appropriate for the task at hand
- Display formulas
- Modify print options

Equipment/supplies provided

Computer, printer, and paper Software as designated for this event

Method of evaluation

Application

Length of event

No more than ten (10) minutes orientation No more than ninety (90) minutes testing time No more than ten (10) minutes wrap-up

Entries

Certiport's Parental Consent Form Required

Click Here to download

(235) Advanced Spreadsheet Applications (S | PS)

Description

Develop effective solutions to business problems using many of the advanced features within the Microsoft® Excel skill standards. This event includes a separate certification component which will be offered in conjunction with the BPA event at NLC; all contestants passing this component will receive an industry certification regardless of their overall event placement. The certification offered will be MOS Excel 2016 and upon passing the exam, contestants will be awarded 100 points to their final score. All persons planning to take a certification test MUST register with Certiport (www.certiport.com) before attending NLC to create their Certiport profile. Contestants must include their BPA member ID in their Certiport profile when they register online. For more information on the exam, visit: http://www.certiport.com

Eligibility

Any student member may enter this event. A contestant may *not* compete in both Fundamental Spreadsheet Applications and Advanced Spreadsheet Applications in the same year. This event may be repeated.

Contestant must supply

Sharpened No. 2 pencils, pens, ruler

Cordless calculator: Electronic devices will be monitored according to ACT standards. See <u>NLC</u> Calculator Guidelines. Contestants who violate this rule will be *disqualified*.

Published and/or unpublished non-electronic written reference materials

Business Professionals of America assumes no responsibility for hardware/software provided by the contestant. No equipment, supplies, or materials other than those specified for an event will be allowed in the testing area. No previous Business Professionals of America tests and/or sample tests or facsimiles thereof (handwritten, photocopied, or keyed) may be taken into the testing area. Violation of this rule will result in disqualification.

Competencies

- Import and export data
- Format, manage and customize Excel workbooks
- Define and work with ranges
- Create and use macros
- Audit worksheets
- Summarize data

Equipment/supplies provided

Computer, printer, and paper Software as designated for this event Flash drive

Method of evaluation

Application Certification test taken per conference schedule at NLC

- Demonstrate an understanding of workgroup collaboration
- Utilize formula auditors
- Utilize advanced charting and formula creation
- Create advanced formulas

Length of event

No more than ten (10) minutes orientation No more than ninety (90) minutes testing time No more than ten (10) minutes wrap-up

Entries

Certiport's Parental Consent Form Required

Click Here to download

(240) Database Applications (S | PS)

Description

Demonstrate database development skills to include: object creation, data analysis, formula creation, and reporting features used in a variety of database scenarios. This event includes a separate certification component which will be offered in conjunction with the BPA event at NLC; all contestants passing this component will receive an industry certification regardless of their overall event placement. The certification offered will be MOS Access 2016 and upon passing the exam, contestants will be awarded 100 points to their final score. All persons planning to take a certification test MUST register with Certiport (www.certiport.com) before attending NLC to create their Certiport profile. Contestants must include their BPA member ID in their Certiport profile when they register online. For more information on the exam, visit: http://www.certiport.com

Eligibility

Any student member may enter this event.

Contestant must supply

Sharpened No. 2 pencils, pens

Cordless calculator: Electronic devices will be monitored according to ACT standards. See NLC Calculator Guidelines. Contestants who violate this rule will be *disqualified*.

Published and/or unpublished non-electronic written reference materials

Business Professionals of America assumes no responsibility for hardware/software provided by the contestant. No equipment, supplies, or materials other than those specified for an event will be allowed in the testing area. No previous Business Professionals of America tests and/or sample tests or facsimiles thereof (handwritten, photocopied, or keyed) may be taken into the testing area. Violation of this rule will result in disqualification.

Competencies

- Demonstrate knowledge of general computer concepts
- Apply relational database concepts (joining tables for report information)
- Demonstrate knowledge and understanding of database management
- Utilize database management software
- Create and format databases including defining fields
- Demonstrate text and data manipulation
- Design a form for data entry
- Use formulas in fields to develop information from other fields
- Build and produce formatted reports that include group totals, report totals, and generated columns (data derived from other fields in the report)
- Analyze data in reports

Equipment/supplies provided

Computer, printer, and paper Software as designated for this event Flash drive

Method of evaluation

Application Certification test taken per conference schedule at NLC

Length of event

No more than ten (10) minutes orientation No more than ninety (90) minutes testing time No more than ten (10) minutes wrap-up

Entries

(245) Legal Office Procedures (S | PS)

Description

Evaluate knowledge of legal terminology and skills needed to prepare legal documents and function effectively in a law office.

Eligibility

Any student member may enter this event.

Contestant must supply

Sharpened No. 2 pencils, pens

Cordless calculator: Electronic devices will be monitored according to ACT standards. See <u>NLC</u> Calculator Guidelines. Contestants who violate this rule will be *disqualified*.

Published and/or unpublished non-electronic written reference materials

Business Professionals of America assumes no responsibility for hardware/software provided by the contestant. No equipment, supplies, or materials other than those specified for an event will be allowed in the testing area. No previous Business Professionals of America tests and/or sample tests or facsimiles thereof (handwritten, photocopied, or keyed) may be taken into the testing area. Violation of this rule will result in disqualification.

Competencies

- Demonstrate knowledge of the basic terminology and office procedures needed to work effectively in a legal environment
- Apply technical skills to produce a variety of office documents
- Demonstrate proficiency in information processing using manual and computerized systems
- Provide customer support and service
- Monitor and respond to electronic mail
- Prepare and maintain inventory of equipment and supplies
- Maintain filing systems (alphabetical, subject, numerical, and chronological) using ARMA rules
- Demonstrate understanding of legal terminology and Latin words pertaining to legal terminology
- Use correct format in drafting client correspondence and legal documents, including pleadings (pleadings may include Service of Process, Complaints, Counterclaims, Divorce Decrees, Final Judgments, etc.)
- Prepare litigation and non-litigation documents
- Research and locate legal information and records
- Maintain client account records and prepare billing statements
- Demonstrate knowledge of federal, state, and local court structures and proceedings
- Identify ethical responsibilities of the legal profession
- Maintain electronic files

Equipment/supplies provided

Computer, printer, and paper Software as designated for this event

Method of evaluation

Application and Objective Test

Length of event

No more than ten (10) minutes orientation No more than sixty (60) minutes testing time No more than ten (10) minutes wrap-up

Entries

(250) Medical Office Procedures (S | PS)

Description

Evaluate knowledge of medical terminology and skills needed to prepare medical documents and function effectively in a medical office. Tests are written using AHDI guidelines and Taber's or Dorland's medical dictionaries.

Eligibility

Any student member may enter this event.

Contestant must supply

Sharpened No. 2 pencils, pens

Cordless calculator: Electronic devices will be monitored according to ACT standards. See <u>NLC</u> <u>Calculator Guidelines</u>. Contestants who violate this rule will be *disqualified*.

Published and/or unpublished non-electronic written reference materials

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Competencies

- Apply technical skills to produce a variety of medical office documents
- Demonstrate knowledge of the basic terminology and office procedures needed to function effectively in a medical office
- Provide customer support and service
- Prepare and maintain inventory of equipment and supplies
- Maintain filing systems (alphabetical, subject, numerical, and chronological) using ARMA rules
- Prepare telephone messages
- Proofread using edited copy

Equipment/supplies provided

Computer, printer, and paper Software as designated for this event

Method of evaluation

Application and Objective Test

Length of event

No more than ten (10) minutes orientation No more than sixty (60) minutes testing time No more than ten (10) minutes wrap-up

Entries

- Utilize knowledge of medical ethics and etiquette
- Prepare and process medical records; process payments
- Use correct format in preparing a variety of medical reports
- Maintain patient account records and prepare billing statements
- Work with insurance companies to process patient accounts
- Apply formatting and place information in correct SOAP and HPIP format

(255) Administrative Support Team (S | PS)

Dedicated to the memory of Deborah Paul

Description

The team will function as an office staff to produce a variety of business documents.

Eligibility

Any student member may enter this team event. A team will consist of 2-4 members.

Team must supply

Sharpened No. 2 pencils, pens

Cordless calculator: Electronic devices will be monitored according to ACT standards. See NLC Calculator Guidelines. Contestants who violate this rule will be disqualified.

Published and/or unpublished non-electronic written reference materials

Props and/or electronic presentations are not allowed

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Competencies

- Apply technical skills to manage information and produce business documents
- Evaluate and delegate responsibilities needed to perform required tasks
- Demonstrate teamwork skills needed to function in a business setting
- Key and compose business correspondence
- Use database management software
- Use spreadsheet software

- Use presentation software
- Merge word processing, database, spreadsheet, and/or presentation files
- Plan meetings and events
- Maintain filing systems including alphabetical, subject, numerical, and chronological using ARMA rules
- Schedule and maintain appointments for supervisors
- Coordinate travel arrangements
- Establish work priorities and timelines

Equipment/supplies provided

Computer (one per team member), printer, and paper

Software as designated for this event

Flash drive (one per team, which must be submitted with test materials at conclusion of testing)

Method of evaluation

Application

Length of event

No more than ten (10) minutes orientation No more than ninety (90) minutes testing time No more than ten (10) minutes wrap-up

Entries

Each state is allowed two (2) entries

(260) Administrative Support Research Project (S)

Description

One administrative support topic is selected by the National Center and provided at the beginning of the school year. Contestants will conduct research on the topic and present findings in a research paper, an oral presentation, and respond to questions from a panel of judges.

Eligibility

Any student member may enter this event. Each contestant may submit only one (1) research paper. Contestants participating in national level competition must be registered for the event prior to submission deadline for technical judging. Contestants must participate in both parts of the competition in order to be ranked.

Topic

What are some specific current national political issues or trends impacting the workplace? How could this impact the role of the administrative professional and the support they provide? How can the administrative professional positively influence any of the change and/or transition required as a result of the current issues and trends as they provide support in the workplace?

Contestants who do not submit an entry that follows this topic will be disqualified.

Contestant must supply

One envelope containing the materials as listed in the specifications section

Notes or note cards for oral presentation (optional)

Presentation device

Presentation software

Sound cards (optional)

External speakers (optional)

Projection system (optional)

Digital presentation tools (no videos will be allowed) (optional)

No Internet access will be provided on-site at NLC; however, contestants may provide their own access to be used only for their presentation to the judges

Contestants must bring all supporting devices (e.g., extension cords, power supply, etc.)

Carry-in and set-up of equipment must be done solely by the contestant and must take place within the time allotted

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Competencies

- Demonstrate knowledge and understanding of basic administrative support concepts by exploring and analyzing related issues
- Communicate research in a clear and concise manner both orally and in writing
- Analyze and discuss changes in the workplace
- Explore issues affecting the role of administrative support in the workplace
- Conduct research using various resources and methods
- Discuss findings and respond to questions

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- Prepare a research paper using the report format found in the <u>Style & Reference Manual</u>
- Evaluate and make decisions based on research findings

Specifications

- This is a pre-submitted event. See instructions for submissions.
- The completed research paper, Works Cited, and <u>Individual Entry Form</u> must be submitted at http://www.bpa.org/submit in PDF format no later than 11:59 p.m. Eastern Time on April 1, 2020.
- Contestants will receive an automated response confirmation at the time of submission.
- Individual confirmation of receipt *cannot* be provided by the National Center.
- Member ID will be required for all submissions.
- No fax or mailed copies will be accepted.
- No exceptions can be made for missed deadlines due to incorrect submission or technical difficulties.
- Multiple submissions will not be accepted.
- Materials from non-registered contestants, those missing contestant number and/or projects received after the deadline *cannot* be accepted.
- No changes can be made to the paper after the date of submission.
- The research paper must follow the Report format located in the <u>Style & Reference Manual</u>. (Note: no title page is required.) Header information on the first page of the report should be as follows: Contestant ID Number (Sender's ID Number XX-XXXX-XXXX), Edna Renick (Recipient's Name), Administrative Support Department (Recipient's Department), and Current Date.
- Length of document is limited to seven (7) double-spaced, single-sided, numbered pages with one-inch margins. The Works Cited page(s) is/are *not* included in the seven pages; however, any graphs, tables or charts included will be included in the seven-page limit. Judges will *not* read additional pages beyond the seven (7) allowed pages.
- Each research paper must reflect the contestant's own research, writing, and original thinking.
- Contestant may use one laptop/notebook computer and projection equipment for presentation. Those who want to use computer/projection equipment for presentation *must* provide their own equipment.
- The research paper and entry form must be keyed/word-processed.
- No changes can be made to the paper after the date of submission.
- Each paper must include word-processed Works Cited page which follows the <u>Style &Reference Manual</u> format.
- One (1) copy of the completed research paper including word-processed Works Cited, and <u>Individual Entry Form</u>, including signatures, must be submitted at the time of the presentation at NLC at both the Preliminary and Final Competition.
- The length of the presentation will be no more than seven (7) minutes, followed by no more than five (5) minutes of judges' questions.
- Notes or note cards may be used.
- It is the policy of Business Professionals of America to comply with state and federal copyright law. Federal law pertaining to copyright, as contained within the United States Code, is available at https://www.copyright.gov/title17/title17.pdf. The Style & Reference Manual contains guidelines for Copyright and Fair Use. Participant(s) will be disqualified for violations of the guidelines.

Method of evaluation

Technical Scoring Rubric Presentation Scoring Rubric

Length of event

No more than three (3) minutes set-up time No more than seven (7) minutes presentation time No more than five (5) minutes of judges' questions Finals may be included at state and national levels

Entries

Each state is allowed three (3) entries

Contestants in all judged events who wish to receive judges' comments must submit a self-addressed, stamped envelope to the event judges before judging takes place.

Materials submitted for technical judging cannot be returned and will not be available at NLC.

(260) Administrative Support Research Project (S)

Judge Number	Contestant Number

Technical Scoring Rubric

Contestant Violated the Copyright and/or Fair Use Guidelines	☐ Yes (Disqualification)	□ No				
If yes, please stop scoring and provide a brief reason for the <i>disqualification</i> below:						
	1 0					
Contact of Callege 14 and						
Contestant followed topic	□ Yes	□ No (Disqualification)				

Items to Evaluate RESEARCH PAPER	Below Average	Average	Good	Excellent	Points Awarded
Contestant submitted the correct information and in the correct format.					
• <u>Individual Entry Form</u> – PDF f	ormat (must be ke	eyed, but does not	have to be signed		
for pre-submission)				10	
• Research Paper – PDF format					
All points or none ar	e awarded by t	he technical ju	dge.		
Comprehension of topic					
Demonstrates understanding of	1-5	6-10	11-15	16-20	
subject matter					
Organization and expansion of					
ideas	1-5	6-10	11-15	16-20	
Argument follows logical progression					
Introduction/Summary					
Logical argument, evidence to	1-5	6-10	11-15	16-20	
support conclusions, compelling	1-3	0-10	11-13	10-20	
summary					
Creativity					
Diverse resources, creative angle on	1-5	6-10	11-15	16-20	
the issue, originality, inventiveness					
Writing Skills					
Correct grammar, spelling, and	1-5	6-10	11-15	16-20	
punctuation, concise language,	1-3	0-10	11-13	10-20	
sentence structure					
TOTAL TECHNICAL POINTS (110 points maximum)					

(260) Administrative Support Research Project (S)

Judge Number	Contestant Number

Presentation Scoring Rubric

Evaluation of Oral Presentation	Below Average	Average	Good	Excellent	Points Awarded
Opening and summary	1-5	6-10	11-15	16-20	
Content of presentation	1-5	6-10	11-15	16-20	
Effectiveness of presentation: Voice projection, transitions, flow, stage presence, etc.	1-5	6-10	11-15	16-20	
Quality of problem solution	1-5	6-10	11-15	16-20	
Answers to judges' questions	1-5	6-10	11-15	16-20	
TOTAL PRESENTATION POINTS (100 points maximum)					

Props and/or additional items shall not be used as a basis for scoring.

Specification Points Rubric

SPECIFICATION POINTS: All points or none per item are awarded by the		Points	
proctor per contestant, <i>not</i> per judge.		Awarded	
Set-up lasted no longer than three (3) minutes – 5 points Presentation lasted no longer than seven (7) minutes – 5 points	10		
Documentation submitted at time of check-in: keyed and signed <u>Individual</u> <u>Entry Form</u> (1 copy) and Research Paper, including Works Cited (1 copies) <i>Must have copies for preliminaries and finals</i>	10		
Word-processed research paper and Works Cited page followed the <u>Style & Reference Manual</u>	10		
TOTAL SPECIFICATION POINTS (30 points maximum)			

TOTAL MAXIMUM POINTS = 240

PRESENTATION WILL BE STOPPED AT SEVEN MINUTES

(265) Business Law & Ethics (S | PS)

Description

This contest will test the student's knowledge and skills in the areas of ethics, law, business law, and personal law.

Eligibility

Any student member may enter this event.

Contestant must supply

Sharpened No. 2 pencils, pens

Cordless calculator: Electronic devices will be monitored according to ACT standards. See <u>NLC</u> Calculator Guidelines. Contestants who violate this rule will be *disqualified*.

Published and/or unpublished non-electronic written reference materials

No equipment, supplies, or materials other than those specified for an event will be allowed in the testing area. No previous Business Professionals of America tests and/or sample tests or facsimiles thereof (handwritten, photocopied, or keyed) may be taken into the testing area. <u>Violation of this rule will result in disqualification</u>.

Competencies

- Demonstrate knowledge of the basic terminology and office procedures needed to work effectively in a legal environment
- Demonstrate understanding of legal terminology and Latin words pertaining to legal terminology
- Demonstrate knowledge of federal, state, and local court structures and proceedings
- Identify ethical responsibilities of the legal profession
- Deals effectively with a diverse workforce.
- Understand yourself and are conscious of the implications of your interactions with others.
- Demonstrates sound judgment to meet or exceed workplace guidelines, standards and expectations in a business setting.

Method of evaluation

Objective Test

Length of event

No more than ten (10) minutes orientation No more than sixty (60) minutes testing time No more than ten (10) minutes wrap-up

Entries

(270) ICD-10-CM Diagnostic Coding (S | PS)

Description

This contest will test the student's knowledge and skills in the area of medical coding.

Eligibility

Any student member may enter this event.

Contestant must supply

Sharpened No. 2 pencils, pens

Cordless calculator: Electronic devices will be monitored according to ACT standards. See NLC

<u>Calculator Guidelines</u>. Contestants who violate this rule will be *disqualified*.

Published and/or unpublished non-electronic written reference materials

Must supply latest release of medical coding reference manual

No equipment, supplies, or materials other than those specified for an event will be allowed in the testing area. No previous Business Professionals of America tests and/or sample tests or facsimiles thereof (handwritten, photocopied, or keyed) may be taken into the testing area. Violation of this rule will result in disqualification.

Competencies

- Apply technical coding skills to a variety of medical diagnoses/conditions
- Demonstrate knowledge of coding guidelines
- Differentiate between ICD-10-CM and ICD-10-PCS code numbers
- Explain what code numbers are used in various healthcare settings
- Recognize the coding method by the number assigned
- Assign codes accurately using appropriate coding guidelines
- Accurately define coding terms, abbreviations, and symbols
- Determine coding sequence based on diagnoses provided

Method of evaluation

Objective Test

Length of event

No more than ten (10) minutes orientation No more than sixty (60) minutes testing time No more than ten (10) minutes wrap-up

Entries

(290) Administrative Support Concepts – Open Event (S | PS)

Description

Evaluate knowledge of basic administrative support concepts.

Eligibility

Any student member may enter this event.

Contestant must supply

Sharpened No. 2 pencils, pens

Cordless calculator: Electronic devices will be monitored according to ACT standards. See <u>NLC</u> Calculator Guidelines. Contestants who violate this rule will be *disqualified*.

No equipment, supplies, or materials other than those specified for an event will be allowed in the testing area. No previous Business Professionals of America tests and/or sample tests or facsimiles thereof (handwritten, photocopied, or keyed) may be taken into the testing area. Violation of this rule will result in disqualification.

Competencies

- Demonstrate knowledge of general office procedures
- Apply skills in proofreading and editing business documents for grammar and format
- Perform math calculations including budgeting, expenses, simple interest, payroll deductions, petty cash, etc.
- Apply knowledge of customer service skills
- Prepare telephone messages
- Demonstrate knowledge of correct business spelling
- Demonstrate knowledge of ARMA filing
- Analyze spreadsheet data
- Identify letter parts

Method of evaluation

Objective Test

Length of event

No more than sixty (60) minutes testing time

Entries

Unlimited

Reference materials may *not* be used for any Open Event

MANAGEMENT INFORMATION SYSTEMS EVENTS

(300)	Computer Network Technology (S PS)
(305)	PC Servicing & Troubleshooting (S PS)
(310)	Server Administration Using Microsoft® (S PS)
(315)	Network Administration Using Cisco® (S PS)
(320)	Computer Security (S PS)
(325)	Network Design Team (S PS)
(330)	Visual Basic/C# Programming (S PS)
(335)	<u>C++ Programming (S PS)</u>
(340)	Java Programming (S PS)
(345)	SQL Database Fundamentals (S PS)

(350) Linux Operating System Fundamentals-Pilot (S | PS)

(390) Computer Programming Concepts – Open (S | PS)

(391) Information Technology Concepts – Open (S | PS)

Certiport's Parental Consent Form **Required**

Click Here to download

(300) Computer Network Technology (S | PS)

Description

Demonstrate knowledge in fundamental networking concepts including network architecture, standards, topologies, protocols, and security. This event includes a separate certification component which will be offered in conjunction with the BPA event at NLC; all contestants passing this component will receive an industry certification regardless of their overall event placement. The certification offered will be MTA Networking Fundamentals and upon passing the exam, contestants will be awarded 100 points to their final score. All persons planning to take a certification test MUST register with Certiport (www.certiport.com) before attending NLC to create their Certiport profile. Contestants must include their BPA member ID in their Certiport profile when they register online. For more information on the exam, visit: http://www.certiport.com

Eligibility

Any student member may enter this event.

Contestant must supply

Sharpened No. 2 pencils, pens

Cordless calculator: Electronic devices will be monitored according to ACT standards. See NLC Calculator Guidelines. Contestants who violate this rule will be *disqualified*.

Published and/or unpublished non-electronic written reference materials

No equipment, supplies, or materials other than those specified for an event will be allowed in the testing area. No previous Business Professionals of America tests and/or sample tests or facsimiles thereof (handwritten, photocopied, or keyed) may be taken into the testing area. <u>Violation of this rule will result in disqualification</u>.

Competencies

- Demonstrate knowledge of OSI model
- Demonstrate knowledge of IPv4
- Demonstrate knowledge of network adapters
- Demonstrate knowledge of network cabling
- Demonstrate knowledge of bridges and routers
- Demonstrate knowledge of network connectivity
- Demonstrate knowledge of network troubleshooting
- Demonstrate knowledge of network protocols
- Demonstrate knowledge of TCP/IP subnetting and routing
- Demonstrate knowledge of DNS

- Demonstrate knowledge of WINS
- Demonstrate knowledge of DHCP
- Demonstrate knowledge of IPv6
- Demonstrate knowledge of proxies and firewalls
- Demonstrate knowledge of troubleshooting tools
- Remote access protocols
- Demonstrate knowledge of network operating systems
- Demonstrate knowledge of network clients
- Demonstrate knowledge of directory services
- Demonstrate knowledge of administrative utilities

Method of evaluation

Objective Test

Certification test taken per conference schedule at NLC

Length of event

Preliminaries - No more than sixty (60) minutes for objective test **Finals -** No more than sixty (60) minutes for hands-on tasks

Entries

Certiport's Parental Consent Form **Required**

Click Here to download

(305) PC Servicing & Troubleshooting (S | PS)

Description

Demonstrate knowledge of PC configuration, maintenance, and management as a computer technician. This event includes a separate certification component which will be offered in conjunction with the BPA event at NLC; all contestants passing this component will receive an industry certification regardless of their overall event placement. The certification offered will be MTA Windows OS Fundamentals and upon passing the exam, contestants will be awarded 100 points to their final score. All persons planning to take a certification test MUST register with Certiport (www.certiport.com) before attending NLC to create their Certiport profile. Contestants must include their BPA member ID in their Certiport profile when they register online. For more information on the exam, visit: http://www.certiport.com

Eligibility

Any student member may enter this event.

Contestant must supply

Sharpened No. 2 pencils, pens

Cordless calculator: Electronic devices will be monitored according to ACT standards. See NLC Calculator Guidelines. Contestants who violate this rule will be disqualified.

Published and/or unpublished non-electronic written reference materials, this includes hands-on tasks

No equipment, supplies, or materials other than those specified for an event will be allowed in the testing area. No previous Business Professionals of America tests and/or sample tests or facsimiles thereof (handwritten, photocopied, or keyed) may be taken into the testing area. Violation of this rule will result in disqualification.

Competencies

- Identify PC components
- Add and remove components
- Demonstrate knowledge of system resources
- Utilize peripheral ports
- Demonstrate knowledge of IDE, SATA & SCSI devices
- Utilize peripheral devices
- Troubleshoot problems
- Perform preventative maintenance and safety
- Demonstrate knowledge of RAM characteristics
- Demonstrate knowledge of system board characteristics
- Demonstrate knowledge of printer characteristics

Equipment/supplies provided

Toolkit for hands-on component at national level

- Demonstrate knowledge of basic networking concepts
- Demonstrate knowledge of OS functions and OS upgrades
- Demonstrate knowledge of disk/file management
- Demonstrate knowledge of Windows[®] installation
- Demonstrate booting procedures
- Configuring device drivers
- Demonstrate knowledge of error codes
- Demonstrate knowledge of Internet configuration
- Replace system components

Objective Test

Certification test taken per conference schedule at NLC

Application: Top 10 contestants at national level only. Reference materials are allowed for the application portion.

At the national level, scores from the preliminary round and objective test do *not* advance with contestant to finals. Final contest score is based solely on hands-on component.

Length of event

Preliminaries - No more than sixty (60) minutes for objective test **Finals -** No more than sixty (60) minutes for hands-on tasks

Entries

Certiport's Parental Consent Form

Required

Click Here to download

(310) Server Administration Using Microsoft® (S | PS)

Description

Demonstrate knowledge of fundamental network management and maintenance tasks in a Windows® network. This event includes a separate certification component which will be offered in conjunction with the BPA event at NLC; all contestants passing this component will receive an industry certification regardless of their overall event placement. The certification offered will be MTA Networking Fundamentals and upon passing the exam, contestants will be awarded 100 points to their final score. All persons planning to take a certification test MUST register with Certiport (www.certiport.com) before attending NLC to create their Certiport profile. Contestants must include their BPA member ID in their Certiport profile when they register online. For more information on the exam, visit: http://www.certiport.com

Eligibility

Any student member may enter this event.

Contestant must supply

Sharpened No. 2 pencils, pens

Cordless calculator: Electronic devices will be monitored according to ACT standards. See NLC

Calculator Guidelines. Contestants who violate this rule will be disqualified.

Published and/or unpublished non-electronic written reference materials

No equipment, supplies, or materials other than those specified for an event will be allowed in the testing area. No previous Business Professionals of America tests and/or sample tests or facsimiles thereof (handwritten, photocopied, or keyed) may be taken into the testing area. Violation of this rule will result in disqualification.

Competencies

- Troubleshooting Windows[®] 7, Windows[®] 8, Windows[®] 10, Windows[®] Server 2008, 2008 R2, Windows[®] Server 2012 operating systems installation
- Monitor, manage, and troubleshoot access to files and folders
- Manage and troubleshoot access to shared folders
- Manage printers and print jobs
- Configure and manage file systems
- Monitor and optimize system performance and reliability
- Recover system state data and user data
- Configure and troubleshoot the desktop environment
- Encrypt data on a hard disk by using Encrypting File Systems (EFS)
- Monitor, configure, troubleshoot, and control access to websites
- Configure and troubleshoot hardware devices and drivers
- Configure and troubleshoot Windows® Network connections
- Configure, monitor, and troubleshoot remote access
- Configure inbound connections
- Implement, configure, manage, and troubleshoot auditing, local security policy, and policies in a Windows® environment

Objective Test

Certification test taken per conference schedule at NLC

Length of event

Preliminaries - No more than sixty (60) minutes for objective test **Finals -** No more than sixty (60) minutes for hands-on tasks

Entries

(315) Network Administration Using Cisco® (S | PS)

Description

Demonstrate knowledge of fundamental network management tasks in a Cisco® environment.

Eligibility

Any student member may enter this event.

Contestant must supply

Sharpened No. 2 pencils, pens

Cordless calculator: Electronic devices will be monitored according to ACT standards. See <u>NLC</u> Calculator Guidelines. Contestants who violate this rule will be *disqualified*.

Published and/or unpublished non-electronic written reference materials, this includes hands-on tasks

No equipment, supplies, or materials other than those specified for an event will be allowed in the testing area. No previous Business Professionals of America tests and/or sample tests or facsimiles thereof (handwritten, photocopied, or keyed) may be taken into the testing area. <u>Violation of this rule will result in disqualification</u>.

Comptencies

- Demonstrate knowledge of OSI model
- Demonstrate knowledge of IPv4
- Demonstrate knowledge of router configuration
- Demonstrate knowledge of network management
- Demonstrate knowledge of LAN/WAN design
- Demonstrate knowledge of LAN/WAN security
- Demonstrate knowledge of network topologies
- Demonstrate knowledge of LAN/WAN routed and routing protocols
- Demonstrate knowledge of network components
- Demonstrate knowledge of IPv6
- Demonstrate knowledge of LAN/WAN switching theory and VLANS

Method of evaluation

Objective Test

Application: Top 10 contestants at national level only (Packet Tracer Simulation software provided by Cisco® will be utilized). Reference materials are allowed for the application portion.

At the national level, scores from the preliminary round and objective test do *not* advance with contestant to finals. Final contest score is based solely on hands-on component.

Length of event

Preliminaries - No more than sixty (60) minutes for objective test

Finals - No more than sixty (60) minutes for hands-on tasks

Entries

Certiport's Parental Consent Form Required Click Here to download

(320) Computer Security (S | PS)

Description

Demonstrate knowledge of fundamental security management tasks in Windows® and Linux® networking environments. This event includes a separate certification component which will be offered in conjunction with the BPA event at NLC; all contestants passing this component will receive an industry certification regardless of their overall event placement. The certification offered will be MTA Security Fundamentals and upon passing the exam, contestants will be awarded 100 points to their final score. All persons planning to take a certification test MUST register with Certiport (www.certiport.com) before attending NLC to create their Certiport profile. Contestants must include their BPA member ID in their Certiport profile when they register online. For more information on the exam, visit: http://www.certiport.com

Eligibility

Any student member may enter this event.

Contestant must supply

Sharpened No. 2 pencils, pens

Cordless calculator: Electronic devices will be monitored according to ACT standards. See <u>NLC</u> Calculator Guidelines. Contestants who violate this rule will be *disqualified*.

Published and/or unpublished non-electronic written reference materials, this includes hands-on tasks

No equipment, supplies, or materials other than those specified for an event will be allowed in the testing area. No previous Business Professionals of America tests and/or sample tests or facsimiles thereof (handwritten, photocopied, or keyed) may be taken into the testing area. <u>Violation of this rule will result in disqualification</u>.

Compentencies

- Demonstrate knowledge of security threats
- Understand infrastructure security
- Demonstrate knowledge of cryptography, access control and authentication
- Demonstrate security tactics to prevent against external attack
- Demonstrate knowledge of operational and organization security
- Identify security threats
- Demonstrate hardening internal Windows and Linux systems and services
- Demonstrate knowledge of TCP/IP
- Demonstrate hardening Internet work devices and services
- Demonstrate knowledge of network defense fundamentals
- Create security polices
- Perform a risk analysis
- Demonstrate knowledge of biometrics
- Demonstrate knowledge of cryptography
- Create router and access control lists
- Demonstrate knowledge of internet security issues
- Manage certificates
- Monitor security infrastructure

Objective

Certification test taken per conference schedule at NLC

Application: Top 10 contestants at national level only. Reference materials are allowed for the application portion.

At the national level, scores from the preliminary round and objective test do *not* advance with contestant to finals. Final contest score is based solely on hands-on component.

Length of event

Preliminaries - No more than sixty (60) minutes for objective test **Finals -** No more than sixty (60) minutes for hands-on tasks

Entries

(325) Network Design Team (S | PS)

Description

Analyze existing and planned business environments and develop a strategy for the implementation of a network infrastructure that addresses the business needs of the scenario provided. At state and national level, teams will be presented with an additional element to the scenario that requires revision of their final presentation.

Eligibility

Any student member may enter this event. A team will consist of 2-4 members. Contestants participating in national level competition must be registered for the event prior to submission deadline for technical judging. Teams must participate in both parts of the competition in order to be ranked.

Team must supply

Laptop/notebook computer (each team member may have one laptop), portable printer, software, and paper for this event

Team must bring all supporting devices (e.g., extension cords, power supply, etc.) Published and/or unpublished non-electronic written reference materials Projector/Props (Optional)

Business Professionals of America assumes no responsibility for hardware/software provided by the contestant. No equipment, supplies, or materials other than those specified for an event will be allowed in the testing area. No previous Business Professionals of America tests and/or sample tests or facsimiles thereof (handwritten, photocopied, or keyed) may be taken into the testing area. Violation of this rule will result in disqualification.

Competencies

- Apply technical skills in the network design
- Evaluate and delegate responsibilities needed to perform required tasks
- Utilize problem solving techniques
- Demonstrate teamwork skills needed to function in a business setting
- Analyze existing and planned network and systems management
- Demonstrate knowledge of network cable topologies
- Diagram the completed network
- Analyze end-user work needs
- Plan for placement and management of resources
- Plan for decentralized resources or centralized resources
- Incorporate redundancy into the network
- Design a remote access solution
- Analyze network infrastructure, protocols, and hosts
- Estimate upgrade cost based on existing environment
- Incorporate future expansion into the network
- Demonstrate an ability to meet software requirements
- Demonstrate a knowledge of VPNs
- Identify the company's tolerance for risk
- Analyze technical support structure
- Design a routing strategy
- Develop multiple recommendations to scenarios
- Produce business reports

Specifications

- This is a pre-submitted event. See instructions for submissions.
- The completed written proposal and a <u>Team Entry Form</u> must be uploaded to the National Center at http://www.bpa.org/submit in PDF format no later than 11:59 p.m. Eastern Time on April 1, 2020. The written proposal must follow the Report Format located in the <u>Style & Reference Manual</u>.
- Contestants will receive an automated response confirmation at the time of submission.
- Individual confirmation of receipt *cannot* be provided by the National Center.
- Member ID will be required for all submissions.
- No fax or mailed copies will be accepted.
- No exceptions can be made for missed deadlines due to incorrect submission or technical difficulties.
- Multiple submissions *will not* be accepted.
- Only one (1) team members should complete the submission.
- Contestants must be registered for national level competition prior to submission of materials. The contestant number must be included as indicated.
- Use each member's full membership number (all 10 digits, i.e., 02-1234-0001) in the header.
- Materials from non-registered contestants and those missing contestant number and/or projects received after the deadline *cannot* be accepted.
- No changes can be made to the project after the date of submission.
- It is the policy of Business Professionals of America to comply with state and federal copyright law. Federal law pertaining to copyright, as contained within the United States Code, is available at https://www.copyright.gov/title17/title17.pdf. The Style & Reference Manual contains guidelines for Copyright and Fair Use. Participant(s) will be disqualified for violations of the guidelines.
- One (1) copy of the completed written proposal and <u>Team Entry Form</u> must be submitted at the time of the presentation at NLC at both the Preliminary and Final Competition.
- The length of the presentations will be no more than ten (10) minutes, followed by no more than ten (10) minutes of judges' questions.
- Notes or note cards may be used.

Topic:

Crossmark Auto Group is a new auto dealership in the Santa Fe, New Mexico area. The Crossmark Auto Group is a company with a vast portfolio of auto dealership specializing in new and used cars from several auto manufacturers. They are seeking new contracts for network design as they expand into other regions of New Mexico, Texas, and the Oklahoma Panhandle. Although the Main Headquarters is established in Santa Fe, they will need to reconstruct the network to keep up with the latest technologies and advancements. In addition to remodeling the existing headquarters Crossmark Auto Group has acquired a few properties in Las Cruces, NM, Plainview, TX and Guymon, OK. These properties are still under construction being built as specifically as dealerships.

Main Dealership – Santa Fe, NM:

The existing dealership was constructed in the early 1990. The building was built with Cat 5 cabling for standard dial telephone, retrofitted to use as network cabling for a small network in the dealership. The layout of the office is unique, the sales floor area for the main sales person are off on a corner with open door facing the showroom They have 5 sales office. The managers have an enclosed space at the back of the main sales floor with built-in desks. And 2 spare offices for future use.

In addition to the sales floor, the dealership has a billing/finance office which has 3 accountants and each with a secretary situated directly behind sales floor, an auto-service desk and a customer lounge for customers to wait on their vehicles while getting repaired. There are 3 main cash registers and counters for customer services representatives at the service desk, and an inventory stock and counter-chain parts store for sale of manufacturers auto parts. The parts store consists of 3 counter registers with customer service representatives. In addition, there is a manager for each department overseeing the operations. All of these offices are housed in the same main building. There is the service mechanics garage sited across

the dealership lot and not physically attached to the main building. These offices will need to be equipped for network as they have not been equipped before.

The mechanics shop is located approximately 150-feet from the main building. This is a metal building with an open-layout build for repairing automobiles. There are 3 office spaces near the back of the shop. Which include a break room for the mechanics on duty, and 2 offices for the chief mechanic and a spare for future use.

The current network solution is a small 6U wall-mounted open-framed rack inside of a small hallway closet which also contains the janitorial supplies for the dealership. The current equipment for the network includes a small retail branded router picked up from an office supply store, one unmanaged 16-port switch and 8-port unmanaged switch. Most of the information they use is stored in the cloud through a file sharing cloud service attached to the sales manager personal email then shared to the others with their personal email addresses. Most computers are logged in with local users and all are not centrally managed and could be considered a flat network. They currently are using a small-bandwidth DSL connection with 4.0 Mbps down and 1.0 Mbps up to supply Internet to the dealership. As well to help with unification of the dealerships with expansion Crossmark Auto Group has decided to move from standard telephone solutions and request a VOIP phone solution, and cloud-based office productivity solutions for the entire auto group with a unique domain name for their company.

All other dealerships – Las Cruces, NM, Plainview, TX and Guymon, OK:

These dealerships are being built to the same specification as the main dealership. They want to have very similar network specifications at these locations, but also account for the new VOIP solutions in the implementation of the network. Unlike the main dealership these new locations have not be wired and will need to be prepared for the new network.

The only difference will be in Las Cruces, NM; the dealership would like to establish as customer-relations department to handle telephone calls related to the issues about the cars, trucks, and vans they sell a customer call center with about 20 agents to provide telephone support. As well, this will serve as the only location for their new commercial vehicle sales division. With the addition of the commercial fleet this will add an additional sales department of 5 office staff members, and 2 additional managers.

Crossmark Auto Group would like to plan a roadmap for IT support over the next 5-years for a build out to improve the overall network of the main dealership as well as create a well-organized, well-managed network for the other locations.

- Propose a reasonable network and thorough network design for the company.
- Provide an initiative business network solution for a growing company.
- Aging computers need a plan for upgrade with enterprise-class desktop computer designed for daily business use.
- Provide a fast and reliable solution to account for computer and VOIP networks.
- Address effective Internet bandwidth necessary to carry network information to each location.
- A centrally managed network with and efficient way to streamline maintainability and security of all devices on the network.
- Add shared-network multi-function devices for effective printing, scanning and faxing to reduce the carbon footprint of paper used in the dealership. As well as storage to the hold documents for the business. They have set a goal to be totally paperless in the year 2025.
- Provide a solution to have high-speed network to the mechanic's offices.
- Needed space to store electronic documents and backup strategy for the system.

Judge's Scoring Rubric

Length of event

No more than thirty (30) minutes preparation time at State and National Level Only No more than three (3) minutes set-up in presentation room No more than ten (10) minutes presentation time No more than ten (10) minutes judges' questions Finals may be required at state and national levels

Entries

Each state is allowed two (2) entries

Teams in all judged events who wish to receive judges' comments must submit a self-addressed, stamped envelope to the event judges before judging takes place.

(325) Network Design Team (S | PS)

Judge Number	Team Number				
<u>Tech</u>	nical Scoring Rubi	<u>ric</u>			
Team followed topic	□ Yes	\Box No (Disqualification)			
If no, please stop scoring and provide a	brief reason for the disquality	fication below:			

	Below				Points
Items to Evaluate	Average	Average	Good	Excellent	Awarded
Team submitted the correct information and in the correct information and in the correct information and in the correct informat (must be keep re-submission) Written proposal in Report Format - PDF for Works Cited - PDF format	eyed but does <i>no</i>		ned for	10	
All points or none are award	led by the techni	cal judge.			
TECHNICAL POINTS					
Written Proposal					
Customer profile	1-5	6-10	11-15	16-20	
Objectives	1-5	6-10	11-15	16-20	
Abstract of implementation	1-5	6-10	11-15	16-20	
Explanation of products and/or services provided	1-5	6-10	11-15	16-20	
Clarity of message Message is attention-grabbing, compelling and concise Message was developed according to topic	1-5	6-10	11-15	16-20	
Short- and long-range goals defined	1-5	6-10	11-15	16-20	
Financial Analysis	1-5	6-10	11-15	16-20	
Supporting Documentation	1-5	6-10	11-15	16-20	
Grammar, Spelling, Punctuation, and Usage	5	10	15	20	
 Content without errors/No copyright violations 	(3+ errors)	(2 errors)	(1 error)	(0 errors)	
To	otal Written P	roposal Points	(180 point	ts maximum)	
Creativity					
Solution is innovative • Fresh ideas, unique	1-5	6-10	11-15	16-20	
Total Creativity Points (20 points					
Specific Technical Recommendations					
Provided reasonable network design	1-5	6-10	11-15	16-20	
Provide scalable network design for the growing company	1-5	6-10	11-15	16-20	
Provide a reasonable upgrade plan for the desktop computers	1-5	6-10	11-15	16-20	
The solution took into account the use of both computers and VOIP networks	1-5	6-10	11-15	16-20	
The design took into consideration the amount of bandwidth needed	1-5	6-10	11-15	16-20	
 Provides a centrally managed network The design provides an efficient and streamlined means of maintaining and securing the network 	1-5	6-10	11-15	16-20	
Added the networked multi-function devices for printing, scanning and faxing	1-5	6-10	11-15	16-20	
Provided a solution to have high-speed network to the mechanic's offices	1-5	6-10	11-15	16-20	

 Added storage space for electronic documents Provided a backup strategy for the network 	1-5	6-10	11-15	16-20	
Total Specific Technical Recommendation Points (180 points maximum)					
TOTAL TECHNICAL POINTS (390 points maximum)					

(325) Network Design Team (S | PS)

Judge Number	Team Number

Presentation Scoring Rubric

Items to Evaluate	Below Average	Average	Good	Excellent	Points Awarded
Ability to outline short- and long-term objectives and defend the solution as the most appropriate for the given scenario	1-5	6-10	11-15	16-20	
Ability to use technical terms, along with appropriate explanations that achieve effective communications with the client	1-5	6-10	11-15	16-20	
Voice quality and diction	1-5	6-10	11-15	16-20	
Self-confidence, assertiveness, and eye contact	1-5	6-10	11-15	16-20	
Presentation quality/style; flow	1-5	6-10	11-15	16-20	
All team members participated in presentation	1-5	6-10	11-15	16-20	
Response to judges' questions	1-5	6-10	11-15	16-20	
To	tal Presentat	tion Points (140 points	maximum)	

Props and/or additional items shall not be used as a basis for scoring.

Specification Scoring Rubric

SPECIFICATION POINTS: All points or none per item are awarded by the proctor per		
team, <i>not</i> per judge.		Awarded
Set-up lasted no longer than three (3) minutes – 5 points Presentation lasted no longer than ten (10) minutes – 5 points	10	
All registered team members in attendance for entire event	10	
Documentation submitted at time of check-in: keyed and signed <u>Team Entry</u> Form (1 copy), Written Proposal in Report Format (1 copy), and Works Cited (1 copy) Must have copies for preliminaries and finals	10	
TOTAL SPECIFICATION POINTS (30 point	ts maximum)	

TOTAL MAXIMUM POINTS = 560

PRESENTATION WILL BE STOPPED AT TEN MINUTES

Certiport's Parental Consent Form Required

Click Here to download

(330) Visual Basic/C# Programming (S | PS)

Description

Evaluate knowledge of working with Visual Basic/C# syntax, programming logic, program development, system design concepts, database, designers and objects. This contest will be graded on the Windows operating system; therefore Unix/Linux should *not* be used. *This event includes a separate certification component which will be offered in conjunction with the BPA event at NLC; all contestants passing this component will receive an industry certification regardless of their overall event placement. The certification offered will be MTA Software Development Fundamentals - VB Exam or MTA Software Development Fundamentals - C# Exam and upon passing the exam, contestants will be awarded 100 points to their final score. All persons planning to take a certification test MUST register with Certiport (www.certiport.com) before attending NLC to create their Certiport profile. Contestants must include their BPA member ID in their Certiport profile when they register online. For more information on the exam, visit: http://www.certiport.com*

Eligibility

Any student member may enter this event.

Contestant must supply

Computer or laptop/notebook; a full-size keyboard may be used (no printer is needed)

Visual Studio 2008 or higher

Carry-in and set-up of equipment must be done solely by the contestant

Contestant must bring all supporting devices and software appropriate for the event (e.g., extension cords, power supply, IDE, paper, etc.)

Published and/or unpublished non-electronic written reference materials

Only pre-written code that is hard copied dis allowed.

Business Professionals of America assumes no responsibility for hardware/software provided by the contestant. No equipment, supplies, or materials other than those specified for an event will be allowed in the testing area. No previous Business Professionals of America tests and/or sample tests or facsimiles thereof (handwritten, photocopied, or keyed) may be taken into the testing area. <u>Violation of this rule will result in disqualification</u>.

Competencies

- Demonstrate knowledge of object-oriented concepts and techniques
- Demonstrate understanding of general computer concepts and computer language
- Use structured design techniques, algorithms, and object-oriented concepts
- Create a program/GUI using variables, looping, controls, logical operations, calculations, classes, totals, sequence, data structures, selection, and I/O operations

Method of evaluation

Application

Certification test taken per conference schedule at NLC

Length of event

No more than ten (10) minutes orientation No more than ninety (90) minutes testing time No more than ten (10) minutes wrap-up

Entries

(335) C++ Programming (S | PS)

Description

Evaluate knowledge of working with structured designs, algorithms, and OOP methodology using the C++ language. This contest can only be completed using the C++ programming language, if you want to use C#, you must take the Visual Basic/C# contest. This contest will be graded on the Windows operating system; therefore Unix/Linux should *not* be used.

Eligibility

Any student member may enter this event.

Contestant must supply

Computer or laptop/notebook; a full-size keyboard may be used (no printer is needed)

Carry-in and set-up of equipment must be done solely by the contestant

Contestant must bring all supporting devices and software appropriate for the event (e.g., extension cords, power supply, IDE, paper, etc.)

Published and/or unpublished non-electronic written reference materials

Only pre-written code that is hard copied dis allowed.

Business Professionals of America assumes no responsibility for hardware/software provided by the contestant. No equipment, supplies, or materials other than those specified for an event will be allowed in the testing area. No previous Business Professionals of America tests and/or sample tests or facsimiles thereof (handwritten, photocopied, or keyed) may be taken into the testing area. <u>Violation of this rule will result in disqualification</u>.

Competencies

- Demonstrate understanding of general programming concepts and C++ computer language
- Use programming skills for proper development of a C++ computer program
- Demonstrate knowledge of C++ computer language
- Implement program logic (algorithms, structured design)
- Use structural design techniques and object-oriented concepts
- Create a C++ program using calculations, totals, selection, logical operators, classes, sequential file access, I/O operations, loops, methods, arrays, and data structures (linked lists, structures, etc.)

Method of evaluation

Application

Length of event

No more than ten (10) minutes orientation No more than ninety (90) minutes testing time No more than ten (10) minutes wrap-up

Entries

(340) Java Programming (S | PS)

Description

Evaluate knowledge of working with structured designs, algorithms, and OOP methodology using the Java Programming language. This contest will be graded on the Windows operating system; therefore Unix/Linux should *not* be used.

Eligibility

Any student member may enter this event.

Contestant must supply

Computer or laptop/notebook; a full-size keyboard may be used (no printer is needed)

Carry-in and set-up of equipment must be done solely by the contestant

Contestant must bring all supporting devices and software appropriate for the event (e.g., extension cords, power supply, IDE, paper, etc.)

Published and/or unpublished non-electronic written reference materials

Only pre-written code that is hard copied dis allowed.

Business Professionals of America assumes no responsibility for hardware/software provided by the contestant. No equipment, supplies, or materials other than those specified for an event will be allowed in the testing area. No previous Business Professionals of America tests and/or sample tests or facsimiles thereof (handwritten, photocopied, or keyed) may be taken into the testing area. <u>Violation of this rule will result in disqualification</u>.

Competencies

- Demonstrate knowledge of Java computer language
- Use Java computer language concepts and syntax
- Use structured design techniques and object-oriented concepts
- Apply programming concepts such as classes, operators, loops, control breaks, sequential file access, data structures, error handling, and I/O operations
- Understand and implement UML diagrams
- Demonstrate knowledge of error handling techniques

Method of evaluation

Application

Length of event

No more than ten (10) minutes orientation No more than ninety (90) minutes testing time No more than ten (10) minutes wrap-up

Entries

Each state is allowed five (5) entries

This event is sponsored by:



(345) SQL Database Fundamentals (S | PS)

Description

Demonstrate knowledge of fundamental database development and administrative concepts including SQL scripting. Competencies addressed in this event will mandate the contestant use a high-end database product such as MS SQL Server®, the focus of this event, in order to acquire the necessary skills; however, skills sets addressed are transferable to any database product such as Oracle® or MySQLTM.

Eligibility

Any student member may enter this event.

Contestant must supply

Sharpened No. 2 pencils, pens

Cordless calculator: Electronic devices will be monitored according to ACT standards. See NLC Calculator Guidelines. Contestants who violate this rule will be *disqualified*.

Published and/or unpublished non-electronic written reference materials

No equipment, supplies, or materials other than those specified for an event will be allowed in the testing area. No previous Business Professionals of America tests and/or sample tests or facsimiles thereof (handwritten, photocopied, or keyed) may be taken into the testing area. <u>Violation of this rule will result in disqualification</u>.

Competencies

- Identify various types of databases
- Create and employ tables, rows, columns
- Create and understand roll of keys
- Understand and create indexes
- Identify relationship types
- Define relational integrity
- Understand and employ the role of constraints
- Determine data relationships
- Identify normal forms and normalize to 3NF
- Understand and employ SQL syntax
- Understand the importance of data types and when to use them
- Understand SQL Server[®] schemas and data dictionaries

Method of evaluation

Objective Test

Length of event

No more than sixty (60) minutes testing time

- Understand/use DDL commands such as CREATE, DROP, ALTER database
- Add primary and foreign key constraints
- Understand/use DML commands such as INSERT, SELECT, UPDATE, DELETE
- Select data from multiple tables using the WHERE clause
- Use different JOIN types
- Use SQL UNION and INTERSECT
- Use aggregate and scalar functions
- Create and use views
- Use and understand transactions
- Understand database security concepts
- Understand how to back up databases
- Understand the use Stored Procedures

Entries

(350) Linux Operating System Fundamentals-Pilot (S | PS)

Description

Demonstrate your ability in hardware & system configuration, system operation & maintenance, security, automation & scripting, and troubleshooting & diagnostics within the Linux Operating System. This event includes a separate certification component which will be offered in conjunction with the BPA event at NLC; all contestants passing this component will receive an industry certification regardless of their overall event placement. The certification offered will be the TestOut Linux Pro exam and upon passing the exam, contestants will be awarded 100 points (pass or fail) to their final score. For more information on the exam, visit: http://www.testout.com/certification/pro-exams/linux-pro

Eligibility

Any student member may enter this event.

Contestant must supply

Sharpened No. 2 pencils, pens

Cordless calculator: Electronic devices will be monitored according to ACT standards. See NLC Calculator Guidelines. Contestants who violate this rule will be *disqualified*.

Published and/or unpublished non-electronic written reference materials, this includes hands-on tasks

No equipment, supplies, or materials other than those specified for an event will be allowed in the testing area. No previous Business Professionals of America tests and/or sample tests or facsimiles thereof (handwritten, photocopied, or keyed) may be taken into the testing area. <u>Violation of this rule will result in disqualification</u>.

Compentencies

- Using Linux command line utilities
- Configure and use Linux shell environments
- Manage Linux system startup/shutdown, system processes
- Use Linux package management
- Manage and storage devices in Linux formats
- Manage the Linux file system, configure networking and printing
- Manage users and groups in Linux
- Configure, monitor, and manage system access in Linux

Method of evaluation

Objective

Certification test taken per conference schedule at NLC

Application: Top 10 contestants at national level only. Reference materials are allowed for the application portion.

At the national level, scores from the preliminary round and objective test do *not* advance with contestant to finals. Final contest score is based solely on hands-on component.

Length of event

Preliminaries - No more than sixty (60) minutes for objective test **Certification Test -** No more than two hours (120) minutes **Finals -** No more than sixty (60) minutes for hands-on tasks

Entries

Each state is allowed five (5) entries

This event is sponsored by:



(390) Computer Programming Concepts – Open Event (S | PS)

Description

Demonstrate general knowledge of the computer programming industry.

Eligibility

Any student member may enter this event.

Contestant must supply

Sharpened No. 2 pencils, pens

Cordless calculator: Electronic devices will be monitored according to ACT standards. See NLC Calculator Guidelines. Contestants who violate this rule will be *disqualified*.

No equipment, supplies, or materials other than those specified for an event will be allowed in the testing area. No previous Business Professionals of America tests and/or sample tests or facsimiles thereof (handwritten, photocopied, or keyed) may be taken into the testing area. <u>Violation of this rule will result in disqualification</u>.

Competencies

- Demonstrate understanding of general programming concepts
- Demonstrate knowledge of computer languages
- Demonstrate knowledge of program logic (algorithms, structured design)
- Demonstrate knowledge of structural design techniques and object-oriented concepts
- Demonstrate knowledge of selection, logical operators, classes, sequential file access, I/O operations, data structures, and loops
- Demonstrate knowledge of the software development process
- Demonstrate knowledge of software design tools (UML, flowcharts, pseudo code)
- Demonstrate knowledge of structured query language
- Demonstrate knowledge of strings and arrays

Method of evaluation

Objective Test

Length of event

No more than sixty (60) minutes testing time

Entries

Unlimited

Reference materials may not be used for any Open Event

(391) Information Technology Concepts – Open Event (S | PS)

Description

Demonstrate general knowledge of the information technology industry.

Eligibility

Any student member may enter this event.

Contestant must supply

Sharpened No. 2 pencils, pens

Cordless calculator: Electronic devices will be monitored according to ACT standards. See NLC Calculator Guidelines. Contestants who violate this rule will be *disqualified*.

No equipment, supplies, or materials other than those specified for an event will be allowed in the testing area. No previous Business Professionals of America tests and/or sample tests or facsimiles thereof (handwritten, photocopied, or keyed) may be taken into the testing area. Violation of this rule will result in disqualification.

Competencies

- Demonstrate knowledge of information technology concepts
- Demonstrate knowledge of programming language evolution
- Describe the history and evolution of computers
- Apply skills in programming language evolution
- Identify hardware and software basics
- Demonstrate understanding of graphics concepts
- Identify components and concepts related to printers
- Demonstrate understanding of operating systems
- Demonstrate understanding of security, law, and ethics
- Describe ergonomics and environmental concerns
- Demonstrate basic understanding of network concepts

Method of evaluation

Objective Test

Length of event

No more than sixty (60) minutes testing time

Entries

Unlimited

Reference materials may not be used for any Open Event

DIGITAL COMMUNICATION & DESIGN EVENTS

(400)	Fundamental Desktop Publishing (5 P5)	L
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(405)	Fundamentals of Wah Design (C DC)	

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- (405) Fundamentals of Web Design (S | PS)
- (410) Graphic Design Promotion (S | PS)
- (415) <u>Digital Publishing (S | PS)</u>
- (420) <u>Digital Media Production (S | PS)</u>
- (425) <u>Computer Modeling (S)</u>
- (430) <u>Video Production Team (S | PS)</u>
- (435) Website Design Team (S | PS)
- (440) Computer Animation Team (S)
- (445) <u>Broadcast New Production Team (S)</u>
- (490) <u>Digital Communication & Design—Open Event (S | PS)</u>

(400) Fundamental Desktop Publishing (S | PS)

Description

Evaluate knowledge and skills in using desktop publishing software to create a variety of business documents.

Eligibility

Any student member may enter this event.

Contestant may supply

Sharpened No. 2 pencils, pens

Contestants may bring a Mac computer, if desired. Those contestants using Mac computers must also bring printer, software, paper, extension cords, power supply (must bring all). Color printing is permitted.

Carry-in and set-up of equipment must be done solely by the contestant and must take place within the time allotted.

Published and/or unpublished non-electronic written reference materials

Business Professionals of America assumes no responsibility for hardware/software provided by the contestant. No equipment, supplies, or materials other than those specified for an event will be allowed in the testing area. No previous Business Professionals of America tests and/or sample tests or facsimiles thereof (handwritten, photocopied, or keyed) may be taken into the testing area. <u>Violation of this rule will result in disqualification</u>.

Competencies

- Demonstrate proficiency in using desktop publishing software to create a variety of business publications
- Apply principles of design and rules for proper layout in developing business publications
- Create and edit documents using desktop publishing applications
- Use principles of design, layout, and typography in presentation of text
- Create multipage and multicolumn documents
- Create a desktop publication which may include graphics in the form of illustrations, clipart, boxes, shading, and lines
- Generate a variety of documents including flyers, bulletins, proposals, business cards, brochures, presentation handouts, etc.

Please note: Contestants may use software templates, but creativity points may be reduced. Color printers will be available at NLC.

Equipment/supplies provided

Computer, printer, and paper Software, as designated for this event Graphics files Flash drive

Method of evaluation

Application

Length of event

No more than ten (10) minutes orientation No more than ninety (90) minutes testing time No more than ten (10) minutes wrap-up

Entries

Certiport's Parental Consent Form Required Click Here to download

(405) Fundamentals of Web Design (S | PS)

Description

Demonstrate knowledge of fundamental web design coding and syntax to include CSS. This event includes a separate certification component which will be offered in conjunction with the BPA event at NLC; all contestants passing this component will receive an industry certification regardless of their overall event placement. The certification offered will be MTA Introduction to Programming Using HTML and CSS and upon passing the exam, contestants will be awarded 100 points to their final score. All persons planning to take a certification test MUST register with Certiport (www.certiport.com) before attending NLC to create their Certiport profile. Contestants must include their BPA member ID in their Certiport profile when they register online. For more information on the exam, visit: http://www.certiport.com

Eligibility

Any student member may enter this event.

Contestant must supply

Sharpened No. 2 pencils, pens

Published and/or unpublished non-electronic written reference materials

Business Professionals of America assumes no responsibility for hardware/software provided by the contestant. No equipment, supplies, or materials other than those specified for an event will be allowed in the testing area. No previous Business Professionals of America tests and/or sample tests or facsimiles thereof (handwritten, photocopied, or keyed) may be taken into the testing area. <u>Violation of this rule will result in disqualification</u>.

Competencies

- Demonstrate a knowledge of tags
- Demonstrate knowledge of format and font (CSS)
- Demonstrate knowledge of HTML5 and CSS3
- Demonstrate knowledge of W3C Accessibility Standards
- Demonstrate knowledge of Cross Browser Capability
- Demonstrate knowledge of tables and table attributes
- Demonstrate knowledge of image tags and image attributes
- Demonstrate knowledge of hyperlinks and hyperlink attributes

Equipment/supplies provided

Computer with browser, **Notepad** only (*Contestants are not permitted to utilize Notepad++*), printer, and

Flash drive for saving files

Method of evaluation

Application and Objective Test Certification test taken per conference schedule at NLC

Length of event

No more than ten (10) minutes orientation No more than ninety (90) minutes testing time No more than ten (10) minutes wrap-up

Entries

Each state is allowed five (5) entries

September 1, 2019

(410) Graphic Design Promotion (S | PS)

Description

Develop a theme with tagline, illustrate the theme in a logo design and utilize the logo in a promotional flyer and pin.

The output of this competition is to be produced as the basis for NLC theme and advertising for 2021.

Eligibility

Any student member may enter this event. Contestants participating in national level competition must be registered for the event prior to submission deadline for technical judging. Contestants must participate in both parts of the competition in order to be ranked.

Topic

Develop a logo, tagline, and flyer promoting the Business Professionals of America National Leadership Conference in Orlando, FL, May 5-9, 2021.

Contestant must supply

Two (2) plastic sheet protectors (8½"x11") each containing four (4) documents—one flyer, one contestant-generated logo (4"x4"), one pin-sized logo (2"x2") and one Individual Entry Form Additional copies of flyer, logo, pin-sized logo and Individual Entry Form, and other forms for finals Digital presentation tools may be used

Carry-in and set-up of equipment must be done solely by the contestant and must take place within the time allotted

Contestant must supply all supporting devices (e.g., extension cords, power supply, etc.)

No equipment, supplies, or materials other than those specified for an event will be allowed in the testing area. No previous Business Professionals of America tests and/or sample tests or facsimiles thereof (handwritten, photocopied, or keyed) may be taken into the testing area. <u>Violation of this rule will result in disqualification</u>.

Competencies

- Demonstrate knowledge of graphic design and rules for layout
- Demonstrate effective use of color, lines, text, graphics, shapes, etc.
- Demonstrate the ability to present ideas to prospective customers illustrating reasoning and logic for
- Use principles of design, layout, and typography in graphic design
- Generate a promotional flyer for marketing purposes
- Use appropriate artwork and design techniques to effectively illustrate a theme
- Apply technical skills to manipulate graphics, artwork, and image

Specifications

- This is a pre-submitted event. See instructions for submissions.
- Contestant may select any theme promoting the Business Professionals of America National Leadership Conference in Orlando, FL, May 5-9, 2021.
- Theme needs to be 25 characters or less, including spaces.
- Dimensions of flyer must be 8½"x11" either landscape or portrait. It is recommended you use at least 300 dpi.
- Dimensions of the contestant-generated logo must not exceed 4"x4". It is recommended you use at least 300 dpi. Contestant-generated logo must be submitted on a separate 8½"x11" paper.

- Dimensions of the contestant-generated logo in pin-size print must *not* exceed 2"x2". It is recommended you use at least 300 dpi. Contestant-generated pin-sized logo must be submitted on a separate 8½"x11" paper.
- One (1) original flyer, one (1) contestant-generated 4"x4" logo, one (1) contestant-generated 2"x2" pin-sized logo, shall be produced at home/school. The graphics must *not* be professionally or commercially produced or printed.
- The flyer, logos, signed Release Form(s), and Individual Entry Form must be submitted in JPG, PNG, or PDF formats at http://www.bpa.org/submit, no later than 11:59 p.m. Eastern Standard Time on April 1, 2020.
- The contestant is responsible for securing a signed Release Form from any person whose image is used in the project.
- Confirmation of receipt will be provided, when project is submitted.
- Individual confirmation of receipt *cannot* be provided by National Center.
- Member ID will be required for all submissions.
- No fax or mailed copies will be accepted.
- Materials from non-registered contestants and/or those missing contestant number *cannot* be accepted.
- No changes can be made to the project after the date of submission.
- One (1) copy of the completed copy of the flyer and contestant-generated logo, and <u>Individual Entry Form</u>, including signatures and Works Cited form *must* be submitted at the time of the presentation at NLC, at both the preliminary and final competition.
- The contestant will give a presentation on how the graphic was developed and produced. A questionand-answer session will follow.
- The flyers, logos, pin-sized logo and forms will *not* be returned.
- Appropriate use of grammar, spelling and punctuation.
- Contestant-generated logo is effective when reduced to trading pin size.
- The length of the presentation will be no more than six (6) minutes, followed by no more than five (5) minutes of judges' questions.
- All graphics must be computer generated. Only contestant-prepared graphics may be used in the design. Originality and effectiveness will be given greater consideration.
- Business Professionals of America logo, name, and tagline must appear on the flyer.
- All written materials must follow the organization's <u>Graphic Standards</u> and make proper use of the BPA logo and/or organization's name. (Refer to the <u>Graphic Standards</u> in the <u>Style & Reference</u> <u>Manual.</u>)
- Contestant's name may *not* appear anywhere on output.
- It is the policy of Business Professionals of America to comply with state and federal copyright law. Federal law pertaining to copyright, as contained within the United States Code, is available at https://www.copyright.gov/title17/title17.pdf. The Style & Reference Manual contains guidelines for Copyright and Fair Use. Participant(s) will be disqualified for violations of the guidelines.
- National Business Professionals of America *grants permission* for the use of the copyrighted logo and tagline.
- The top three places in the Middle Level, Secondary and Post-secondary national competition will be submitted to the selection committee for consideration to be used as the theme for the following membership year.
- All materials, other than the required submission materials, may *not* be left with judges.

Technical Scoring Rubric Presentation Scoring Rubric

Length of event

No more than three (3) minutes for set-up No more than six (6) minutes for the presentation No more than five (5) minutes for judges' questions Finals may be included at regional, state and national levels

Entries

Each state is allowed three (3) entries

Contestants in all judged events who wish to receive judges' comments must submit a self-addressed, stamped envelope to the event judges before judging takes place.

Materials submitted for technical judging will not be returned and will not be available at NLC.

(410) Graphic Design Promotion (S \mid PS)

Judge Number	Contestant Number
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<u>Technic</u>	<u>al Scorii</u>	ng Rubric	<u> </u>		
Contestant Violated the Copyright and/or Fair Use Guidelines		☐ Yes Disqualification		□ No	
If yes, please stop scoring and provide a brief reas	on for the d	isqualification	below:		
				□ No	
Contestant followed topic	□ Yes			(Disqualification)	
Items to Evaluate	Below Average	Average	Good	Excellent	Points Awarded
 Contestant submitted the correct information and in the correct format. Individual Entry Form – PDF format (must be keyed, but does not have to be signed for pre-submission) Signed Released Form(s) Flyer – PDF, JPG or PNG Format Logo (4" x 4") – PDF, JPG or PNG Format Logo (2" x 2" pin size) – PDF, JPG or PNG Format Works Cited formatted according to the BPA Style & Reference Guide All points or none are awarded by the Technical Judge. 					
Design demonstrates awareness of target audience	1-5	6-10	11-15	16-20	
Contestant-generated logo shows imagination, creativity and originality	1-5	6-10	11-15	16-20	
Design gains attention and has eye appeal	1-5	6-10	11-15	16-20	
Generated theme promotes NLC	1-5	6-10	11-15	16-20	
Effectiveness (easily understood, motivational, & accurate)	1-5	6-10	11-15	16-20	
Design is effective and consistent in graphic and theme for logo, pin, and poster	1-5	6-10	11-15	16-20	
Followed Basic Principles of Typography	1-5	6-10	11-15	16-20	
Color selection was appropriate for theme	1-5	6-10	11-15	16-20	
BPA logo and tagline appear on flyer – 10 points (all or nothing)				10	
Contestant-generated logo is effective when reduced to trading pin size – 10 points (all or nothing)				10	
BPA logo and tagline meet the <u>Graphic</u> <u>Standards</u> as outlined in the <u>Style & Reference</u> <u>Manual</u> – 10 points (all or nothing)				10	

Business Professionals of America Workplace Skills Assessment Program

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TOTAL TECHNICAL POINTS (190 points maximum)

(410) Graphic Design Promotion (S | PS)

Judge Number	Contestant Number

Presentation Scoring Rubric

Items to Evaluate	Below Average	Average	Good	Excellent	Points Awarded
Oral presentation/stage presence/delivery	1-5	6-10	11-15	16-20	
Content of presentation (inspiration for the theme, concept development, software used, technology used, & specifications of design)	1-5	6-10	11-15	16-20	
Effectiveness of presentation	1-5	6-10	11-15	16-20	
Answers to judges' questions	1-5	6-10	11-15	16-20	
TOTAL PRESENTATION POINTS (80 points maximum)					

Props and/or additional items shall not be used as a basis for scoring.

Specification Scoring Rubric

SPECIFICATION POINTS: All points or none per item are awarded by the contestant, <i>not</i> per judge.	proctor per	Points Awarded
Set-up lasted no longer than three (3) minutes – 10 points	10	
Presentation met presentation time requirements (minimum 3/maximum 6) – 10 points	10	
Documentation submitted at time of check-in: keyed and signed Individual Entry Form (1 copy), flyer (1 copy), logo (1 copy), pin-size logo (1 copy), & (1 copy) Works Cited. Must have for preliminaries and finals	10	
Contestant name does <i>not</i> appear on submitted output (pin, logo, & flyer)	10	
Appropriate use of grammar, spelling and punctuation	10	
Dimensions of contestant-generated logo do <i>not</i> exceed 4"x4" and 2"x2"	20	
TOTAL SPECIFICATION POINTS (70 point	s maximum)	

TOTAL MAXIMUM POINTS = 340

PRESENTATION WILL BE STOPPED AT SIX (6) MINUTES

(415) Digital Publishing (S | PS)

Description

Evaluate knowledge and skills utilizing Adobe Illustrator®, Adobe Photoshop®, or Adobe InDesign®, software to create a variety of interactive documents.

Eligibility

Any student member may enter this event.

Contestant may supply

Contestants may bring a Mac computer, if desired. Those contestants using Mac computers must also bring printer, software, paper, extension cords, power supply (must bring all). Color printing is permitted

Carry-in and set-up of equipment must be done solely by the contestant and must take place within the time allowed

Published and/or unpublished non-electronic written reference materials

Business Professionals of America assumes no responsibility for hardware/software provided by the contestant. No equipment, supplies, or materials other than those specified for an event will be allowed in the testing area. No previous Business Professionals of America tests and/or sample tests or facsimiles thereof (handwritten, photocopied, or keyed) may be taken into the testing area. <u>Violation of this rule will result in disqualification</u>.

Competencies

- Demonstrate expertise in using desktop publishing software to create a variety of business publications for web, print, and mobile devices
- Apply principles of design and rules for proper layout in developing business publications for multiple screens and printing situations
- Create and edit documents using Adobe Illustrator[®], Adobe Photoshop[®], and/or Adobe InDesign[®]
- Demonstrate color management
- Use principles of design, layout, and typography in presentation of text
- Demonstrate an in-depth knowledge of typography such as leading, kerning, tracking, and appropriate font choice
- Create multipage and multicolumn documents
- Create a desktop publication that includes graphics in the form of illustrations, shapes, shading, and layers
- Create viewable interactive documents on devices and/or a PDF file(s)
- Incorporate video into desktop publishing documents for devices and multiple screens
- Generate a variety of documents including flyers, bulletins, proposals, business cards, brochures, digital publications, interactive documents, presentation handouts, etc.

Equipment/supplies provided

Computer
Flash drive
Software, as designated for this event
Graphics files

Application

Length of event

No more than ten (10) minutes orientation No more than ninety (90) minutes testing time No more than ten (10) minutes wrap-up

Entries

(420) Digital Media Production (S | PS)

Description

Create a one to two (1:00-2:00) minute digital media production based on the assigned topic.

Eligibility

Any student member may enter this individual event. Contestants participating in national level competition must be registered for the event prior to submission deadline for technical judging. Contestants must participate in both parts of the competition in order to be ranked.

Topic

Create a short informational video on how social media effects your personal brand. Video should include: ways to create a positive presence, ways to repair a negative presence, and ways to protect and manage your presence. Your target audience is 16-25 year preparing the workforce.

Contestants who do *not* submit an entry following this topic will be *disqualified*.

Contestant must supply

Digital presentation equipment

Video projector (optional)

Props (optional)

Carry-in and set-up of equipment must be done solely by the contestant and must take place within the time allotted

No Internet access will be provided on-site at NLC; however, contestants may provide their own access to be used only for their presentation to the judges

Contestant must bring all supporting devices (e.g., extension cords, power supply, etc.)

Business Professionals of America assumes no responsibility for hardware/software provided by the contestant. No equipment, supplies, or materials other than those specified for an event will be allowed in the testing area. No previous Business Professionals of America tests and/or sample tests or facsimiles thereof (handwritten, photocopied, or keyed) may be taken into the testing area. <u>Violation of this rule will result in disqualification</u>.

Competencies

- Demonstrate an understanding of developing for a target audience
- Demonstrate utilization of various software applications
- Demonstrate knowledge of digital media
- Demonstrate knowledge of graphic design including color, animation, audio, and video

Specifications

- This is a pre-submitted event. See instructions for submissions.
- The contestant will develop a visual communication tool utilizing various software applications related to digital production.
- The contestant must develop a consistent theme and slogan to be used throughout the digital production.
- Completed projects may be uploaded to a video/file-sharing site (Vimeo, YouTube, or Dropbox, etc.) It is recommended that you set the access level of your project to one of BPA's recommended settings. See page 15 for settings recommendations.
- Submit the <u>Individual Entry Form</u> including a clickable URL to the project, Works Cited, and signed <u>Release Form</u>(s) in one combined PDF file to: http://www.bpa.org/submit no later than 11:59 p.m. Eastern Time on April 1, 2020.
- Individual confirmation of receipt *cannot* be provided by National Center.

- Member ID will be required for all submissions.
- Contestants will receive an automated response confirmation, at the time of submission. Individual confirmation of receipt *cannot* be provided by the National Center.
- No fax or mailed copies will be accepted.
- No exceptions can be made for missed deadlines due to incorrect submission or technical difficulties.
- Multiple submissions will *not* be accepted.
- Materials from non-registered contestants and/or those missing contestant number *cannot* be accepted.
- No changes can be made to the project after the date of submission.
- One (1) copy of the Works Cited and <u>Individual Entry Form</u>, including signatures must be submitted at the time of the presentation at NLC at both the Preliminary and Final Competition.
- The contestant may utilize audio, text, video, graphics, and animation.
- Use of transitions and continuity must exist in the production.
- The contestant is responsible for securing a signed <u>Release Form</u> from for any person involved in the video production.
- The length of the presentation will be no more than ten (10) minutes, followed by no more than five (5) minutes of judges' questions.
- All text/graphics materials must follow the organization's <u>Graphic Standards</u> and make proper use of the logo and/or organization's name. (Refer to the <u>Graphic Standards</u> in the <u>Style & Reference</u> <u>Manual</u>.)
- It is the policy of Business Professionals of America to comply with state and federal copyright law. Federal law pertaining to copyright, as contained within the United States Code, is available at https://www.copyright.gov/title17/title17.pdf.
- The <u>Style & Reference Manual</u> contains guidelines for Copyright and Fair Use. Participant(s) will be *disqualified* for violations of the guidelines.
- National Business Professionals of America *grants permission* for the use of the copyrighted logo and tagline.
- All materials, other than the required submission materials may *not* be left with judges.

Technical Scoring Rubric Presentation Scoring Rubric

Length of event

No more than three (3) minutes for set-up/wrap-up

No more than ten (10) minutes for presentation, which includes one to two (1:00-2:00) minute demonstration of digital media production

No more than five (5) minutes for judges' questions

Finals may be included at regional, state and national levels

Entries

Each state is allowed three (3) entries

Contestants in all judged events who wish to receive judges' comments must submit a self-addressed, stamped envelope to the event judges before judging takes place.

Materials submitted for technical judging will not be returned and will not be available at NLC.

This event is sponsored by:

CYBIS. creative media & event productions

BPA graciously thanks Cybis® Communications who generously provides scholarships.

(420) Digital Media Production (S \mid PS)

Judge Number	Contestant Number

Technical Scoring Rubric

Contestant Violated the Copyright and/or Fair Use Guidelines		Yes (Disquali)	fication)	□N	0		
If yes, please stop scoring and provide a brief reason for the <i>disqualification</i> below:							
Contestant followed topic		Yes		□ N	o (Disqualification)		
	Relow				Points		

					,
	Below				Points
Items to Evaluate	Average	Average	Good	Excellent	Awarded
Contestant submitted the correct informat	ion and in th	e correct forn	nat.		
Individual Entry Form (must be key)				10	
	<u>Corm(s)</u> in one combined PDF file			10	
All points or none are awa	arded by the	technical jud	ge.		
Production Layout			T		
Visual organization is easily understood	1–5	6–10	11–15	16–20	
Aesthetic use of colors and fonts	1–5	6–10	11–15	16–20	
Consistent format	1–5	6–10	11–15	16–20	
Tot	al Producti	on Layout ((60 points	maximum)	
Graphics/Media Use					
Enhances theme	1–5	6–10	11–15	16–20	
Effective use of graphic design and digital assets	1–5	6–10	11–15	16–20	
Effective use of audio	1–5	6–10	11–15	16–20	
Effective use of innovative technology	1–5	6–10	11–15	16–20	
Effective use of lighting and special effects	1–5	6–10	11–15	16–20	
Total (
Content					
Video is generated for target audience	1–5	6–10	11–15	16–20	
Well-developed and portrays theme	1–5	6–10	11–15	16–20	
Total Content (40 points maximum)					
TECHNICAL POINTS (210 points maximum)					

(420) Digital Media Production (S | PS)

Judge Number	Contestant Number

Presentation Scoring Rubric

Items to Evaluate	Below Average	Average	Good	Excellent	Points Awarded
Presentation					
Ability to explain the development and design process (Pre-Production Phase)	1–5	6–10	11–15	16–20	
Ability to explain the use of innovative technology	1–5	6–10	11–15	16–20	
Ability to explain the use of media elements (graphics, video, audio, special effects, lighting, etc.)	1–5	6–10	11–15	16–20	
TOTAL PRESENTATION POINTS (60 points maximum)					

Props and/or additional items shall not be used as a basis for scoring.

Specification Scoring Rubric

SPECIFICATION POINTS:		Points		
All points or none per item are awarded by the proctor per contestant, <i>not</i> per judge.				
Set-up/wrap-up lasted no longer than three (3) minutes	10			
Presentation lasted at least no longer than ten (10) minutes	10			
Documentation submitted at time of check-in: keyed and signed <u>Individual</u> <u>Entry Form</u> (1 copy), and Works Cited (1 copy). <i>Must have copies for preliminaries and finals</i>	10			
TOTAL SPECIFICATION POINTS (30 points maximum)				

TOTAL MAXIMUM POINTS = 390

PRESENTATION WILL BE STOPPED AT TEN (10) MINUTES

(425) Computer Modeling (S)

Description

Given a scenario or prompt, Computer Modeling will research the topic, create a profile, concept design(s), prototype(s), and final model and/or scene based upon the assigned topic provided. For example – a new Pixar[®] type character made of metal (refer to background information supplied about character); an opening scene to support a new sci-fi movie; an office chair designed for the year 2050; an environment for a Mars colony in the year 2075, etc.

Eligibility

Any student member may enter this event. Contestants participating in the national level competition must be registered for the event prior to submission deadline for technical judging. Contestants must participate in both parts of the competition in order to be ranked.

Topic

You have been contracted to create a school incorporating innovative technology, ergonomics, and the ability to facilitate multiple learning styles, and flexible environments.

Contestants who do *not* submit an entry following this topic will be *disqualified*. Particular attention should be paid to the Copyright & Fair Use Guidelines.

Contestant must supply

Digital presentation tools

Props (optional)

Carry-in and set-up of equipment must be done solely by the individual and must take place within the time allotted

No Internet access will be provided on-site at NLC; however, contestants may provide their own access to be used only for their presentation to the judges

Contestant must bring all supporting devices (e.g., extension cords, power supply, etc.)

Business Professionals of America assumes no responsibility for hardware/software provided by the contestant. No equipment, supplies, or materials other than those specified for an event will be allowed in the testing area. No previous Business Professionals of America tests and/or sample tests or facsimiles thereof (handwritten, photocopied, or keyed) may be taken into the testing area. <u>Violation of this rule will result in disqualification</u>.

Competencies

- Develop a profile for a given character, environment, or non-organic object within the specified parameters.
- Demonstrate development of model through research, concept art, and prototypes.
- Demonstrate application of finishes and lighting, and texturing techniques.
- Make formal geometric constructions with a variety of tools and methods.
- Use geometric shapes, their measures, and their properties to describe objects (e.g., modeling a tree trunk or a human torso as a cylinder).
- Apply geometric methods to solve design problems.
- Apply knowledge of software, equipment, and skills related to 3D art generation.
- Utilize research skills; research to build and present knowledge.
- Demonstrate artistic techniques to support a clear scenario or prompt.
- Demonstrate knowledge of copyright laws.
- Demonstrate professional presentation skills.
- Demonstrate work skills needed to function as a 3D Artist.

Specifications

- This is a pre-submitted event. See instructions for submissions.
- The individual will research the topic, including reference information provided in prompts, the time era, trends to support design, etc., and from that information will develop a profile to be submitted along with assets to be generated. The profile should *not* exceed one (1) page and should provide the artist's vision for the project, and the rationale for the submission.
- The individual will use digital tools, i.e., cameras, writing tablets, etc., for researching, planning, development and/or revision of content for model(s).
- The individual will develop the concept design(s) for the submission.
- The individual will produce 3D Models.
- The individual will develop a final model and/or scene, including the application of color, textures, lighting, etc.
- Graphics developed should accurately depict and/or increase dramatic or entertainment value of scenario or prompt given.
- The final project components, including, but *not* limited to, concept art, the one (1) page profile, screenshots, and model project files, should be compressed in Zip format and uploaded to a video/file sharing site (e.g. Dropbox, etc.).
- For completed projects uploaded to a video/file sharing site (Vimeo, YouTube, or Dropbox, etc.), it is recommended to set the access level of your project to one of BPA's recommended settings. See page 15 for settings recommendations.
- Submit the <u>Individual Entry Form</u> including a clickable URL to the project, Works Cited, and signed <u>Release Form</u>(s) in a combined PDF file at http://www.bpa.org/submit no later than 11:59 p.m. Eastern Time on April 1, 2020.
- Member ID will be required for all submissions.
- Contestants will receive an automated response confirmation at the time of submission.
- Individual confirmation of receipt *cannot* be provided by the National Center.
- No fax or mailed copies will be accepted.
- No exceptions can be made for missed deadlines due to an incorrect e-mail address for submission or technical difficulties.
- Multiple submissions *cannot* be accepted.
- Materials from non-registered contestants and/or those missing contestant numbers *cannot* be accepted.
- No changes can be made to the project after the date of submission.
- One (1) copy of the Works Cited, <u>Individual Entry Form</u>, including signatures, and any concept art/prototypes must be submitted at the time of the presentation at NLC, at both the Preliminary and Final Competition.
- Must be viewable on both Windows and Mac platforms.
- The individual may utilize hand-drawings and sketches, computer drawings, text, graphics and/or illustration applications, 3D modeling applications. (Note: hand-drawings and sketches should be scanned to attain a digital format.)
- The length of the presentation will be not more than ten (10) minutes, followed by no more than five (5) minutes of judges' questions.
- All text/graphics materials must follow the organization's <u>Graphic Standards</u> and make proper use of the logo and/or organization's name, if used. (Refer to the <u>Graphic Standards</u> in the <u>Style & Reference Manual.</u>)
- It is the policy of Business Professionals of America to comply with state and federal copyright law. Federal law pertaining to copyright, as contained within the United States Code, is available at https://www.copyright.gov/title17/title17.pdf. The https://www.copyright.gov/title17/title17/title17/title17.pdf. The <a href="https://www.copyright.gov/title17/title17/title17/title17/title17/title17/title17/title17/title17/title17/title17/title17/title17/title17/title17/title17/t

- National Business Professionals of America grants permission for the use of the copyrighted logo and tagline.
- All materials, other than the required submission materials may *not* be left with judges.

Method of evaluation

Judge's Scoring Rubric

Length of event

No more than three (3) minutes for set-up/wrap-up No more than ten (10) minutes for the presentation No more than five (5) minutes for judges' questions Finals may be included at regional, state and national levels

Entries

Each state is allowed three (3) entries

Contestants in all judged who wish to receive judges' comments must submit a self-addressed, stamped envelope to the event judges before judging takes place.

Materials submitted for technical judging will not be returned and will not be available at NLC.

(425) Computer Modeling (S)

Judge Number	Contestant Number
	Tashnisal Casning Dubris

Technical Scoring Rubric

Contestant Violated the Copyright and/or Fair Use Guidelines	☐ Yes (Disqualification)	□ No					
If yes, please stop scoring and provide a brief reason for the <i>disqualification</i> below:							
Contestant followed topic	□ Yes	\square No (Disqualification)					

Items to Evaluate	Below Average	Average	Good	Excellent	Points Awarded
Contestant submitted the correct information and in the correct form		Average	Good	Excellent	Awarueu
Individual Entry Form (must be keyed but does <i>not</i> have to	on)				
Works Cited, one (1) page profile AND signed Release For				10	
All points or none are awarded by th			THE		
Complexity/Craftsmanship	o cocinico de juini	5			
Profile (not to exceed 1 page)					
Developed from research following prompt					
Goals and artistic vision developed for scene/model	1-5	6-10	11-15	16-20	
Provides rationale for submission					
Portrays personality, era, appropriate details					
Grammar, spelling, punctuation, and usage	5	10	15	20	
Content without errors	(3+ errors)	(2 errors)	(1 error)	(0 errors)	
Concept art developed to support prototype	1-5	6-10	11-15	16-20	
Innovative use of technology, advanced techniques	1-5	6-10	11-15	16-20	
Model/Scene is realistic and/or supports goals, contains original					
content. Model/Scene completed according to established goals for	1-5	6-10	11-15	16-20	
project					
Materials, lighting, and finishes support project plan with	1-5	6-10	11-15	16-20	
consistency					
Final model shown at a variety of angles/views	1-5	6-10	11-15	16-20	
Accuracy and/or attention to detail was evident	1-5	6-10	11-15	16-20	
Graphics developed are original and depict and/or increase	1-5	6-10	11-15	16-20	
dramatic or entertainment value of scenario or prompt given					
	Complexity/Ci	<u>raftsmanshi</u> j	o (180 points	s maximum)	
Composition	T	T	ı	T	Т
Execution of Plan	1.5	c 10	11.15	16.20	
Depth of research	1-5	6-10	11-15	16-20	
Goals/Concept Art/Prototypes developed and shared					
Artistic Layout/Design Principles	1.5	6-10	11 15	16.20	
Aesthetic consistent use of colors, textures, lighting, and finishes	1-5	0-10	11-15	16-20	
Imsiles	Total Comm	 	ta (10 naint	 	
Creativity	Total Comp	00811110111 1 01111	us (40 point	s maximum)	
Work is original fresh ideas, innovative, unique	1-5	6-10	11-15	16-20	
Model/Scene effectively fulfills project goals	1-5	6-10	11-15	16-20	
WOW factor! Model/Scene exceeds expectations	1-5	6-10	11-15	16-20	
Model/Scene is visually appealing, has personality, matches	1-3	0-10	11-13	10-20	
profile, and fits prompts/scenario	1-5	6-10	11-15	16-20	
prome, and ms prompts/secuatio	Total Cro	 	ts (80 nainte	s maximum)	
TOT	AL TECHNIC				

(425) Computer Modeling (S)

Judge Number	Contestant Number	

Presentation Scoring Rubric

	Below				Points
Items to Evaluate	Average	Average	Good	Excellent	Earned
Ability to explain the initial development process	1-5	6-10	11-15	16-20	
Ability to explain the creative/design process	1-5	6-10	11-15	16-20	
Ability to explain the use of innovative technology	1-5	6-10	11-15	16-20	
Ability to explain development of model, concept art, and prototypes	1-5	6-10	11-15	16-20	
Ability to explain use and development of original media elements	1-5	6-10	11-15	16-20	
Presentation quality/style	1-5	6-10	11-15	16-20	
TOTAL PRESENTATION POINTS (120 points maximum)					

Props and/or additional items shall not be used as a basis for scoring.

Specification Scoring Rubric

SPECIFICATION POINTS:		Points
All points or no points per item are awarded by the proctor per contestant, not per judge		Awarded
Set-up lasted no longer than three (3) minutes – 5 points	10	
Presentation lasted no longer than ten (10) minutes – 5 points	10	
Documentation submitted at time of check-in: keyed and signed <u>Individual Entry</u>		
Form (1 copy), Works Cited (1 copy), and Concept Art/Prototypes (1 copy) at the	10	
time of presentation	10	
Must have copies for preliminaries and finals		
TOTAL SPECIFICATION POINTS (20 points maximum)		

TOTAL MAXIMUM POINTS = 450

PRESENTATION WILL BE STOPPED AT TEN (10) MINUTES

(430) Video Production Team (S | PS)

Description

Create a three to five (3:00-5:00) minute video production, based upon the assigned topic.

Eligibility

Any student member may enter this team event. A team will consist of 2-4 members. Contestants participating in national level competition must be registered for the event, prior to submission deadline for technical judging. Teams must participate in both parts of the competition in order to be ranked.

Topic

Your audience is viewers who have money to donate to a worthy cause and are considering yours, but has no real background information about your organization yet. Create a video telling a story which compels viewers to donate money to a cause of your choosing. The video should include a clear call to action (CTA) and easy to follow instructions for viewers to make their donation. The cause must be real and the CTA must allow users to donate real money if they are persuaded by your video to do so.

The video can feature a cause which is local, regional, national, or global. Students should feel empowered to reach out to leaders in their chosen charitable organization for guidance, support, interviews, etc.

Teams who do *not* submit an entry following this topic will be *disqualified*.

Team must supply

Digital display

Props (optional)

Carry-in and set-up of equipment must be done solely by the team and must take place within the time allotted

No Internet access will be provided on-site at NLC; however, teams may provide their own access to be used only for their presentation to the judges

Team must bring all supporting devices (e.g., extension cords, power supply, etc.)

Business Professionals of America assumes no responsibility for hardware/software provided by the contestant. No equipment, supplies, or materials other than those specified for an event will be allowed in the testing area. No previous Business Professionals of America tests and/or sample tests or facsimiles thereof (handwritten, photocopied, or keyed) may be taken into the testing area. Violation of this rule will result in disqualification.

Competencies

- Apply knowledge of software, equipment, and skills related to video production
- Utilize video editing applications
- Develop a story line using a storyboard and outline
- Demonstrate scripting techniques to present a clear overall message
- Apply basic camera techniques, including various camera shots
- Demonstrate knowledge of lighting techniques
- Perform nonlinear editing techniques utilizing various editing tools
- Demonstrate knowledge of transitions and audio editing techniques
- Demonstrate proper use in placement of titles and visual effects
- Demonstrate teamwork skills needed to function in a video editing environment

Specifications:

- This is a pre-submitted event. See instructions for submissions.
- The team will develop a video using various software applications related to video production.
- The final project components, including, but *not* limited to, storyboard, script, and video should be compressed in Zip format and uploaded to a video/file sharing site (Dropbox, etc.)
- For completed projects uploaded to a video/file sharing site (Vimeo, YouTube, or Dropbox, etc.), it is recommended to set the access level of your project to one of BPA's recommended settings. See page 15 for settings recommendations.
- Submit the Work Cited, <u>Individual Entry Form</u> including a clickable URL to the project and signed <u>Release Form(s)</u> in one combined PDF file at http://www.bpa.org/submit no later than 11:59 p.m. Eastern Time, on April 1, 2020.
- Member ID will be required for all submissions.
- Contestants will receive an automated response confirmation at the time of submission.
- Individual confirmation of receipt *cannot* be provided by the National Center.
- No fax or mailed copies will be accepted.
- No exceptions can be made for missed deadlines due to incorrect submission or technical difficulties.
- Multiple submissions will *not* be accepted.
- Only one (1) team members should complete the submission.
- Materials from non-registered contestants and/or those missing contestant number *cannot* be accepted.
- No changes can be made to the project after the date of submission.
- One (1) copy of Works Cited, <u>Team Entry Form</u>, including signatures, must be submitted at the time of the presentation at NLC at both the Preliminary and Final Competition.
- The contestant may utilize audio, text, video, graphics, and animation.
- Use of transitions and continuity must exist in the production.
- The team is responsible for securing a signed <u>Release Form</u> from any person whose image is used in the production.
- The length of the presentation will be no more than ten (10) minutes, followed by no more than five (5) minutes of judges' questions.
- No presentation will be performed at the National Level Finals Competition. The video will be judged on technical merit only.
- All text/graphics materials must follow the organization's <u>Graphic Standards</u> and make proper use of the logo and/or organization's name. (Refer to the <u>Graphic Standards</u> in the <u>Style & Reference</u> <u>Manual</u>.)
- It is the policy of Business Professionals of America to comply with state and federal copyright law. Federal law pertaining to copyright, as contained within the United States Code, is available at https://www.copyright.gov/title17/title17.pdf. The Style & Reference Manual contains guidelines for Copyright and Fair Use. Participant(s) will be disqualified for violations of the guidelines.
- National Business Professionals of America grants permission for the use of the copyrighted logo and tagline.
- All materials, other than the required submission materials may *not* be left with judges.

Method of evaluation

Technical Scoring Rubric Presentation Scoring Rubric

Length of event

No more than three (3) minutes for set-up/wrap-up No more than ten (10) minutes for the presentation

No more than five (5) minutes for judges' questions Finals may be included at regional, state and national levels

Length of Final event (National only)

No more than three (3) hours to plan, produce, and export production

Details for Final event (National only)

- The teams will be have <u>no more than</u> three (3) hours to plan the storyline and complete all production phases including, exporting of video.
- The teams will film their production on site.
- The team is responsible for securing a signed <u>Release Form</u> from any person whose image is used in the project.
- During this time, students may communicate with members of their team via telephone, but may *not* communicate with others concerning the production of their video. This includes communicating with their advisor. Teams will be *disqualified* for violating this rule.
- After filming is complete, teams will return to the contest room to edit and complete all production and post-production elements in their video.
- The video must be one-minute in length, rendered and exported into a MOV, MP4, AVI, or MPG format and submitted using the flash drive provided. If *not* in the appropriate format, it may *not* be judged.
- Scoring from the preliminary round will *not* be included in the finals scoring. The finals will use a separate rubric.
- All materials, other than the required submission materials may *not* be left with judges.

Entries

Each state is allowed two (2) entries

Teams in all judged events who wish to receive judges' comments must submit a self-addressed, stamped envelope to the event judges before judging takes place.

Materials submitted for technical judging *cannot* be returned and will *not* be available at NLC.

(430) Video Production Team (S | PS)

udge Number			Team Nun	nber	
	al Scorin	g Rubric	<u>2</u>		
The Article of the Control of the Co					
Team Violated the Copyright and/or Fair Use Guidelines	☐ Yes			□ No	
	(Disqualific		agtion bolow		
If yes, please stop scoring and provide a br	iei reason for	me aisquaiiji	cation below	/ .	
				□ No	
Team followed topic	□ Yes			(Disqualificat	ion)
				` 1 3	,
					Points
Items to Evaluate					Awarde
Required Elements					
• Title			□ N	10	
• Included more than one camera angle or mot	ion		□ N	10	
Included one voice over		□ Y	$ \square N$	10	
 Included ending credits 		\square Y	$ \square N$	10	
Production free of typos		□ Y	□ N	10	
• At least 75% of video footage by team memb	pers	□ Y	□ N	10	
	Total Requ	iired Elemei	nts (60 point	s maximum)	
	Below				Points
Items to Evaluate	Average	e Averag	e Good	Excellent	Awarde
Content					
Team submitted the correct information and in					
Team Entry Form (must be keyed but of the series of t		•	-	10	
submission), Works Cited, AND signe file	ed Refease Form	(s) in one con	ibinea PDF	10	
All points or none are aw	arded by the te	chnical judge.			
Creativity and originality of content	1–5	6–10	11–15	16-20	
Developed and portrayed theme	1–5	6–10	11–15	16-20	
• Effectiveness of video message	1–5	6–10	11–15	16-20	
Music and tone (mood)	1–5	6–10	11–15	16-20	
	7	Total Conten	t (90 points	maximum)	
Quality	1				
• Focus/Steadiness	1–5	6–10	11–15	16-20	
• Lighting	1–5	6–10	11–15	16-20	
Color relating to theme	1–5	6–10	11–15	16-20	
• Audio quality (effective use of fades,		- 10	1.1.1.	1.5.20	
normalizing, and/or use of sounds, & foley sound)	1–5	6–10	11–15	16-20	
sound)		 Total Qualit	v (80 noints	mavimum)	
		Total Qualit	y (ov pomits	maximum)	

((430)	Video	Pro	duction	Team	(S	PS)
۸	1 T JU /	1 IUCU	110	uucuvii	1 Cam	w	

Judge Number	Team Number	

Presentation Scoring Rubric

Items to Evaluate	Below				Points
	Average	Average	Good	Excellent	Awarded
Ability to explain the development and design process	1–5	6–10	11–15	16-20	
Ability to explain the use of innovative technology	1–5	6–10	11–15	16-20	
Ability to explain the use and development of media elements (graphics, special effects, video, audio, etc.)	1–5	6–10	11–15	16-20	
Explanation of roles of team members	1–5	6–10	11–15	16-20	
Grammar, spelling, punctuation, and usage: Content without error	1–5	6–10	11–15	16-20	
TOTAL PRES					

Props and/or additional items shall not be used as a basis for scoring.

Specification Scoring Rubric

SPECIFICATION POINTS: All points or none per item are awarded by per team, <i>not</i> per judge.	Points Awarded	
Set-up lasted no longer than three (3) minutes – 5 points Presentation lasted no longer than ten (10) minutes – 5 points	10	
Documentation submitted at time of check-in: One (1) copy Works Cited, keyed and signed Team Entry Form (1 copy) at time of presentation Must have copies for preliminaries and finals	10	
All registered team members in attendance for entire event	10	
TOTAL SPECIFICATION POINTS (30 points		

TOTAL MAXIMUM POINTS = 360

PRESENTATION WILL BE STOPPED AT TEN (10) MINUTES

(430) Video Production Team - (S | PS) NLC Finals Rubric

Judge Number	Team Number	

Technical Scoring Rubric – FINAL (Nationals Only)

SPECIFICATION POINTS: All points or none per item are awarded by the	Points Awarded	
per team, <i>not</i> per judge.		
• Documentation submitted at time of check-in: keyed and signed <u>Team</u>		
Entry Form (1 copy) and signed Release Form(s)	10	
Must have copies for preliminaries and finals		
TOTAL SPECIFICATION POINTS (10 points		

Items to Evaluate					Points Awarded
Required Elements	Selec	t One	Awa	rd all or 1	none
Included more than one camera angle	\square Y	\square N	10		
Video is exactly 1-minute in length	\Box Y	\square N	10		
Final Export met timed event deadline	\Box Y	\square N	50		
Exported in correct format	\square Y	\square N	20		
Total I	Required E	lements (9	0 points ma	ximum)	
Items to Evaluate	Below Averag	Average	Good	Excelle	Points Awarded
Content					
Originality of content (All video should be shot on-site)	1–5	6–10	11–15	16-20	
Developed storyline	1–5	6–10	11–15	16-20	
Effectiveness of production	1–5	6–10	11–15	16-20	
Developed and portrayed common theme	1–5	6–10	11–15	16-20	
	Total (Content (8	0 points ma	ximum)	
Quality					
Videos were in focus/steadiness	1–5	6–10	11–15	16-20	
Lighting quality	1–5	6–10	11–15	16-20	
Color quality	1–5	6–10	11–15	16-20	
Audio quality (Effective use of fades, normalizing, and/or use of ambient sounds)	1–5	6–10	11–15	16-20	
	Total	Quality (8	30 points ma	ximum)	
TOTAL TECH	INICAL P	OINTS (25	50 points ma	ximum)	

TOTAL MAXIMUM POINTS = 260

(435) Website Design Team (S | PS)

Description

The team will work together to create a website based on the assigned topic.

Eligibility

Any student member may enter this team event. A team will consist of 2-4 members. Contestants participating in national level competition must be registered for the event prior to submission deadline for technical judging. Teams must participate in both parts of the competition in order to be ranked.

Topic

Develop a website to assist with the planning & construction of a bio-friendly home. Website may include: but not be limited to:

- Geothermal
- o Earthship Bioshelter
- Wind Energy
- Solar Panel
- o Possible challenges with EPA
- Possible challenges with zoning
- o Possible challenges with home associations
- o Possible challenges with technology/appliances
- Possible challenges with insurance
- Possible challenges permits
- Features
- o Benefits
- o Environmental Impact
- Organizations support groups
- Contact Information
- Works Cited –must be included

Teams who do *not* submit an entry that follows the topic above will be *disqualified*.

Team must supply

Team must supply one computer loaded with their website for presentation to the judges No Internet access will be provided on-site at NLC; however, teams may provide their own access to be used only for their presentation to the judges

Team must bring all supporting devices (e.g., extension cords, power supply, etc.)

Projector (Optional)

Props (Optional)

Business Professionals of America assumes no responsibility for hardware/software provided by the contestant. No equipment, supplies, or materials other than those specified for an event will be allowed in the testing area. No previous Business Professionals of America tests and/or sample tests or facsimiles thereof (handwritten, photocopied, or keyed) may be taken into the testing area. <u>Violation of this rule will result in disqualification</u>.

Competencies

- Apply technical skills in website design
- Demonstrate knowledge of Internet concepts
- Evaluate and delegate responsibilities needed to perform required tasks
- Demonstrate teamwork skills needed to function in a business setting
- Demonstrate knowledge of site, content, graphics, layout, browser capabilities and more

- Demonstrate awareness of requirements of target audience
- Demonstrate awareness of accessibility concerns
- Provide easy access to multiple major search sites
- Demonstrate knowledge of navigational scheme
- Utilize graphics and multimedia
- Demonstrate skill sets in building site content
- Utilize standards-based web languages
- Demonstrate and apply web scripting skills
- Demonstrate leadership and teamwork skills
- Demonstrate personal integrity and apply ethical concepts
- Demonstrate the ability to conform to copyright laws
- Demonstrate problem solving skills
- Demonstrate knowledge of page layout

Specifications

- This is a pre-submitted event. See instructions for submissions.
- Submit the Works Cited, <u>Team Entry Form</u>, including a clickable URL to the project, and signed <u>Release Form(s)</u> in one combined PDF file at http://www.bpa.org/submit no later than 11:59 p.m. Eastern Time, on April 1, 2020.
- The team is responsible for securing a signed <u>Release Form</u> from any individual whose name, photograph, and/or other information included on the website.
- Contestants will receive an automated response confirmation at the time of submission.
- Individual confirmation of receipt *cannot* be provided by the National Center.
- Member ID will be required for all submissions.
- No fax or mailed copies will be accepted.
- No exceptions can be made for missed deadlines due to an incorrect e-mail address for submission or technical difficulties.
- Multiple submissions *cannot* be accepted.
- Only one (1) team members should complete the submission.
- Materials from non-registered contestants and/or those mission contestant numbers *cannot* by accepted.
- No changes can be made to the project after the date of submission.
- One (1) copy of the Works Cited, <u>Team Entry Form</u>, including signatures, must be presented at the time of presentation at NLC at both the Preliminary and Final Competition.
- The website must be available for viewing on the Internet on April 1, 2020. If the ISP is experiencing technical difficulty, the advisor will be contacted and a reasonable amount of time will be provided to solve the problem. No changes can be made to the website after this date.
- The team will administer and present their website at NLC.
- The following information must be included on the site: name of chapter, team member names, theme, school, city, state, and year. This information can be included in any format and location.
- Attention must be given to cross-browser capabilities.
- Attention must be given to monitor capabilities, such as resolution.
- All written material must follow the organization's <u>Graphic Standards</u> and make proper use of the logo and/or organization's name. (Refer to the <u>Graphic Standards</u> in the <u>Style & Reference Manual.</u>)
- The length of the presentation will be no more than ten (10) minutes, followed by not more than five (5) minutes of judges' questions.
- It is the policy of Business Professionals of America to comply with state and federal copyright law. Federal law pertaining to copyright, as contained within the United States Code, is available at

- https://www.copyright.gov/title17/title17.pdf. The <u>Style & Reference Manual</u> contains guidelines for Copyright and Fair Use. Participant(s) will be *disqualified* for violations of the guidelines.
- National Business Professionals of America grants permission for the use of the copyrighted logo and tagline.
- Team members will specifically identify their roles in the development of the website and be prepared to address questions pertaining to those roles (i.e., page layout, navigational scheme, graphics, media, compatibility, and content).
- Previously submitted websites used in BPA competition may *not* be submitted.
- Contestants are permitted to use any web development technology or CMS desired by the team in order to complete the event, however use of original code may be scored higher, Examples of these are, but *not* limited to, Microsoft Visual Studio[®], Adobe Dreamweaver[®], jQuery[®], WordPress[®], Joomla![®], Drupal[®], Wix[®], Weebly[®], or any templates.
 - o Contestants should be able to understand and explain the utilized code and/or technology used by a selected web development technology, CMS, or template.
- All materials, other than the required submission materials may *not* be left with judges.

Method of evaluation

Technical Scoring Rubric Presentation Scoring Rubric

Length of event

No more than three (3) minutes set-up time No more than ten (10) minutes oral presentation No more than five (5) minutes for judges' questions Finals may be included at regional, state and national levels

Entries

Each state is allowed two (2) entries

Teams in all judged events who wish to receive judges' comments must submit a self-addressed, stamped envelope to the event judges before judging takes place.

Materials submitted for technical judging *cannot* be returned and will *not* be available at NLC.

(435) Website Design Team (S | PS)

Judge Number	Team Number

Technical Scoring Rubric

Team Violated the Copyright and/or Fair Use Guidelines	☐ Yes (Disqualification)	□ No				
If yes, please stop scoring and provide a brief reason for the disqualification below:						
Team followed topic	□ Yes	☐ No (Disqualification)				

	Below				Points		
Items to Evaluate	Average	Average	Good	Excellent	Awarded		
	Team submitted the correct information and in the correct format.						
• <u>Team Entry Form</u> (must be keyed but do				10			
submission), Works Cited, AND signed			ned PDF file				
All points or none are awarde	ed by the techi	nical judge.	1				
Page Layout							
Visual organization is easily understood	1-5	6-10	11-15	16-20			
Aesthetic use of colors and fonts	1-5	6-10	11-15	16-20			
Consistent format page to page	1-5	6-10	11-15	16-20			
Navigational Theme							
Links present and working	1-5	6-10	11-15	16-20			
Links show consistent formatting	1-5	6-10	11-15	16-20			
Navigational path is clear and logical	1-5	6-10	11-15	16-20			
Graphic Media Use							
Enhances topic							
Creativity through graphic design							
(template, code, or combined)	1-5	6-10	11-15	16-20			
Originality of graphics (stock or original)	1-5	6-10	11-15	16-20			
Effective use of innovative technology	1-5	6-10	11-15	16-20			
(Ex: original coding, use of SASS, Python)	1-5	6-10	11-15	16-20			
Content							
Well developed	1-5	6-10	11-15	16-20			
Portrays the topic	1-5	6-10	11-15	16-20			
Effectiveness of site	1-5	6-10	11-15	16-20			
Technical							
Cross-browser compatibility	1-5	6-10	11-15	16-20			
Source Code is well organized and meets	1-5	6-10	11-15	16-20			
validation							
Grammar, Spelling, Punctuation, and	5	10	15	20			
Usage	(3+ errors)	(2 errors)	(1 error)	(0 errors)			
TOTAL TECHNICAL POINTS (330 points maximum)							

(435) Website Design Team (S | PS)

Judge Number	Team Number

Presentation Scoring Rubric

Items to Evaluate	Below Average	Average	Good	Excellent	Points Awarded
Ability to explain development/design process	1-5	6-10	11-15	16-20	
Ability to explain their use and the development using web languages (source code)	1-5	6-10	11-15	16-20	
Ability to explain their use and development of media elements (graphics, video, audio, etc.)	1-5	6-10	11-15	16-20	
Evidence showing each team member's role in the development of the site and their responses to presentation questions	1-5	6-10	11-15	16-20	
Explanation of Innovative Technology (examples could be: JavaScript, multimedia, social media, search engine optimization, e-commerce, etc.)	1-5	6-10	11-15	16-20	
TOTAL PRESENTATION POINTS (100 points maximum)					

Props and/or additional items shall not be used as a basis for scoring.

Specification Scoring Rubric

SPECIFICATION POINTS: All points or none per item are awarded by the proctor per team, <i>not</i>			
per judge.			
Set-up lasted no longer than three (3) minutes – 5 points	10		
Presentation lasted no longer than ten (10) minutes – 5 points	10		
Documentation submitted at time of check-in: Works Cited (1 copy) keyed and			
signed <u>Team Entry Form</u> (1 copy)			
Must have copies for preliminaries and finals			
All registered team members in attendance for entire event	10		
10			
TOTAL SPECIFICATION POINTS (30 points maximum)			

TOTAL MAXIMUM POINTS = 460

PRESENTATION WILL BE STOPPED AT TEN (10) MINUTES

Description

Create a computer-generated visualization animation, *not* to exceed two (2) minutes, based upon the assigned topic provided.

Eligibility

Any student member may enter this event. A team will consist of 2-4 members. Contestants participating in national level competition must be registered for the event prior to submission deadline for technical judging. Teams must participate in both parts of the competition in order to be ranked.

Topic

Create an animated tour of a proposed new zoo in the state of Florida. Exhibits must include, but are not limited to: primates, reptiles, an aviary, aquatic animals and at least 2 more animal exhibits of your choice. The target audience will be community leaders and members of business and industry.

Teams who do *not* submit an entry following this topic will be *disqualified*. Particular attention should be paid to the Copyright & Fair Use Guidelines.

Team must supply

Digital presentation tools

Props (optional)x

Carry-in and set-up of equipment must be done solely by the team and must take place within the time allotted

No Internet access will be provided on-site at NLC; however, teams may provide their own access to be used only for their presentation to the judges

Supporting devices (e.g., extension cord, power supply, etc.). Electrical power will be provided

Business Professionals of America assumes no responsibility for hardware/software provided by the contestant. No equipment, supplies, or materials other than those specified for an event will be allowed in the testing area. No previous Business Professionals of America tests and/or sample tests or facsimiles thereof (handwritten, photocopied, or keyed) may be taken into the testing area. <u>Violation of this rule will result in disqualification</u>.

Competencies

- Demonstrate utilization of various editing software applications
- Demonstrate development of animation within a storyboard
- Demonstrate object color and creating artistic effects
- Demonstrate textures and special effects
- Demonstrate knowledge of transitions, audio, and lighting effects
- Demonstrate proper use in placement of titles and visual effects
- Demonstrate work skills needed to function in an animation environment

Specifications

- This is a pre-submitted event. See instructions for submissions.
- The team will develop a visual communication utilizing various software applications related to digital animation.
- Animated graphics must be saved as a standard format that can be played on both PC or Mac (i.e. QuickTime videos).
- The final project components, including, but limited to, storyboard and rendered video should be compressed in Zip format and uploaded to a file-sharing site (Dropbox, etc.)

- For completed projects uploaded to a video/file sharing site (Vimeo, YouTube, or Dropbox, etc.), it is recommended to set the access level of your project to one of BPA's recommended settings. See page 15 for settings recommendations.
- Submit the Works Cited, <u>Team Entry Form</u>, including a clickable URL for the project components (final animation, storyboard, etc.) including signed <u>Release Form(s)</u> in one combined PDF file at http://www.bpa.org/submit, no later than 11:59 p.m. Eastern Time, on April 1, 2020.
- Contestants will receive an automated response confirmation at the time of submission.
- Individual confirmation of receipt *cannot* be provided by the National Center.
- No fax or mailed copies will be accepted.
- Member ID will be required for all submissions.
- No exceptions can be made for missed deadlines due to an incorrect e-mail address for submission or technical difficulties.
- Multiple submissions *cannot* be accepted.
- Only one (1) team members should complete the submission.
- No changes can be made to the project after the date of submission.
- The team is responsible for securing a signed <u>Release Form</u> from any person whose image is used in the production.
- One (1) copy of the Works Cited, <u>Team Entry Form</u>, including signatures, and storyboard must be submitted at the time of the presentation at NLC, at both the Preliminary and Final Competition.
- Teams may also bring one storyboard for their use during the presentation.
- The team must utilize audio, text, video, graphics, and 3D animation.
- Use of transitions and continuity must exist in the production.
- All text/graphics materials must follow the organization's <u>Graphic Standards</u> and make proper use of the logo and/or organization's name. (Refer to the <u>Graphic Standards</u> in the <u>Style & Reference</u> <u>Manual</u>.)
- The length of the presentation will be no more than ten (10) minutes, followed by no more than five (5) minutes of judges' questions.
- It is the policy of Business Professionals of America to comply with state and federal copyright law. Federal law pertaining to copyright, as contained within the United States Code, is available at https://www.copyright.gov/title17/title17.pdf. The Style & Reference Manual contains guidelines for Copyright and Fair Use. Participant(s) will be disqualified for violations of the guidelines.
- National Business Professionals of America grants permission for the use of the copyrighted logo and tagline.
- All materials, other than the required submission materials may *not* be left with judges.

Method of evaluation

Judge's Scoring Rubric

Length of event

No more than three (3) minutes for set-up/wrap-up No more than ten (10) minutes for the presentation No more than five (5) minutes for judges' questions Finals may be included at state and national levels

Entries

Each state is allowed two (2) entries

Teams in all judged events who wish to receive judges' comments must submit a self-addressed, stamped envelope to the event judges before judging takes place.

Materials submitted for technical judging *cannot* be returned.

Judge Number			Team N	umber			
	nical	Scoring	Rubric				
Team Violated the Copyright and/or		Yes] No		
Fair Use Guidelines		Disqualificatio			110		
If yes, please stop scoring and provide a br	ief reasoı	n for the <i>disq</i>	ualification l	pelow:			
Team used 3D animation software		Yes			□ No		
					Disqualification	on)	
If no, please stop scoring and provide a brid	ef reason	for the <i>disqu</i>	<i>ualification</i> b	elow:			
Team followed topic and time limit		Yes] No		
(2 minutes max)		1 68		(1	Disqualification	on)	
			T		1	T .	
		Below		~ -		Points	
Items to Evaluate		Average	Average	Good	Excellent	Awarded	
Team submitted the correct information and in							
• <u>Team Entry Form</u> (must be keyed but					10		
Works Cited, storyboard AND signed				F file			
All points or none are awa	traea by t	ne tecnnicai j	uage.				
Complexity/Craftsmanship			I			1	
Assets were original or pre-made, and/or a combination. (point preference may be given f	· · · ·	1-5	6-10	11-15	16-20		
creation of original assets)	OI	1-3	0-10	11-13	10-20		
Innovative use of technology/advanced techniq	nes						
employed		1-5	6-10	11-15	16-20		
Animation is fluid, natural, and/or supports the	me	1-5	6-10	11-15	16-20		
Attention to detail was evident in modeling tech	hniques	1-5	6-10	11-15	16-20		
Attention to detail was evident in animation tec	chniques	1-5	6-10	11-15	16-20		
Camera angles, timing, transitions, and techniq	ues	1-5	6-10	11-15	16-20		
support project objectives	-4-1 C						
	otai Con	npiexity/Cra	ftsmanship	(110 points	maximum)		
Animation	1 .		I	1	1	I	
Squash and Stretch - Illusion of weight and v		1.5	6.10	11 15	16.20		
given to the animation, to enhance movement (tennis ball compressing when hit)	1.e.	1-5	6-10	11-15	16-20		
Anticipation - Movement prepares the audience	re for						
major actions the animation is about to perform		1-5	6-10	11-15	16-20		
Staging - Actions clearly communicate to the a							
the attitude, mood, reaction or idea of the anim	ation, as	1-5	6-10	11-15	16-20		
it relates to the topic, providing continuity							
Slow-Out and Slow-In Techniques - Used to	simulate	1-5	6-10	11-15	16-20		
natural movements (i.e. fluid motion)	to the						
Secondary Action(s) - Used to add dimension	to the	1-5	6-10	11-15	16-20		

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Total Animation (100 points maximum)

animation. (hair, fur, clothing, flags, water, etc.)

Judge Number	Team Number
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Technical Scoring Rubric (Continued)					
Items to Evaluate	Below Average	Average	Good	Excellent	Points Awarded
Composition					
Execution of Plan:					
Concept Art, and Storyboard demonstrate project objectives	1-5	6-10	11-15	16-20	
Artistic Layout/Design Principles: Aesthetic, consistent use of colors and fonts and layout	1-5	6-10	11-15	16-20	
Clarity of Message: Message is attention-grabbing, compelling and/or entertaining Message has a beginning, middle, and an ending and was developed according to topic	1-5	6-10	11-15	16-20	
Entertainment Value: Animation is memorable, entertaining, and/or fulfills objectives Media elements support and/or enhance message	1-5	6-10	11-15	16-20	
Grammar, Spelling, Punctuation, and Usage:	5	10	15	20	
Content without errors/No copyright violations	(3+ errors)	(2 errors)	(1 error)	(0 errors)	
	Total C	Composition	n (100 points	maximum)	
Creativity					
Animation is original Fresh ideas, innovative, unique	1-5	6-10	11-15	16-20	
Effective use of lighting	1-5	6-10	11-15	16-20	
Audio is clear and is used effectively	1-5	6-10	11-15	16-20	
Transitions are effective and smooth	1-5	6-10	11-15	16-20	
	Tot	al Creativi	ty (80 points	maximum)	
TOTAL	TECHNICA	L POINTS	S (390 points	maximum)	

Judge Number	Team Number	

Presentation Scoring Rubric

Items to Evaluate	Below Average	Average	e Good	Excellent	Points Awarded
Presentation					
Ability to explain the development and design process	1-5	6-10	11-15	16-20	
Ability to explain the use of innovative technology and techniques	1-5	6-10	11-15	16-20	
Ability to explain use and development of media elements or additional assets	1-5	6-10	11-15	16-20	
Explanation of roles of various team members	1-5	6-10	11-15	16-20	
Presentation quality/style	1-5	6-10	11-15	16-20	
TOTAL PRESENTATION POINTS (100 points maximum)					

Props and/or additional items shall not be used as a basis for scoring.

Specification Scoring Rubric

SPECIFICATION POINTS: All points or none per item are awarded by the proctor per			
team, <i>not</i> per judge.		Awarded	
Set-up lasted no longer than three (3) minutes – 5 points	10		
Presentation lasted no longer than ten (10) minutes – 5 points			
Documentation submitted at time of presentation: Works Cited (1 copy), keyed	10		
and signed Team Entry Form (1 copy), and Storyboard			
Must have copies for preliminaries and finals			
All registered team members in attendance for entire event 10			
TOTAL SPECIFICATION POINTS (30 points maximum)			

TOTAL MAXIMUM POINTS = 520

PRESENTATION WILL BE STOPPED AT TEN (10) MINUTES

(445) Broadcast News Production Team (S)

Description

Create a three to five (3-5) minute news broadcast, containing two (2) different segments (news stories). One news segment should be a live feature story and the other a news packet; a separate video file containing a 15-20 second promo/tease should also be created.

Eligibility

Any secondary student member may enter this event. A team will consist of 2-4 members. Contestants participating in national level competition must be registered for the event prior to submission deadline for technical judging. Teams must participate in both parts of the competition in order to be ranked.

Topic

Create one packet news story about a BPA activity in your local chapter; the second story should be a live feature story of your team's choice.

Teams who do *not* submit an entry following this topic will be *disqualified*.

Teams must supply

Digital presentation tools

Props (optional)

Carry-in and set-up of equipment must be done solely by the team and must take place within the time

Team must bring all supporting devices (e.g., extension cords, power supply, etc.).

For National Finals, team must supply a desktop/laptop for editing, camera(s), and tripod(s). Optional items may include: lighting, microphone, and backdrops, etc.

Business Professionals of America assumes no responsibility for hardware/software provided by the contestant. No equipment, supplies, or materials other than those specified for an event will be allowed in the testing area. No previous Business Professionals of America tests and/or sample tests or facsimiles thereof (handwritten, photocopied, or keyed) may be taken into the testing area. Violation of this rule will result in disqualification.

Competencies

- Apply knowledge of software, equipment, and skills related to broadcast production
- Develop a script for a news broadcast, within the specified time limits
- Demonstrate scripting techniques to present a clear story
- Perform nonlinear editing techniques utilizing various editing tools
- Demonstrate knowledge of introductions, segue, and outros
- Demonstrate proper use of titles, lower thirds, and visual effects
- Apply basic camera techniques
- Demonstrate knowledge of lighting techniques
- Demonstrate knowledge of copyright laws
- Demonstrate teamwork skills needed to function in a broadcasting environment
- Demonstrate of effective use of b-roll to tell a story
- Demonstrate effective interview techniques
- Demonstrate the importance good audio to enhance broadcast
- Demonstrate appropriate stage presence by on-air talent
- Demonstrate appropriate interview techniques

Specifications

- This is a pre-submitted event. See instructions for submissions.
- No presentation will be performed for Finals at the National Level.
- Team has the option of being the talent themselves or having other students participate in the process. Professional and non-profit talent is *not* permitted. Talent refers to individuals who produce the broadcast. Therefore, only students are allowed to do any work involved in the actual production of the video. However, teams may interview professionals, experts, adults, etc. for various news segments. Professional or non-student individuals who are being only interviewed are *not* considered talent
- The team will develop a 3-5-minute broadcast news production consisting of:
 - Broadcast Intro
 - Two (2) well-developed news stories (Live and Packet)
 - Teams must research actual events
 - Fictional news stories are *not* permitted
 - An outro music with credits
- The team will also develop a separate 15-20 second promo or tease.
- The team may utilize audio, text, video, graphics, and animation.
- Continuity must exist in the news production.
- Completed projects must be uploaded to a video/file-sharing site (Vimeo, YouTube, or Dropbox, etc.), it is recommended to set the access level of your project to one of BPA's recommended settings. See page 15 for settings recommendations.
- Submit the Works Cited, <u>Team Entry Form</u>, including a clickable URL to the broadcast and tease, along with signed <u>Release Form(s)</u>, and script in one combined PDF file to http://www.bpa.org/submit, no later than 11:59 p.m. Eastern Time, on April 1, 2020.
- The team is responsible for securing a signed Release Form from any person whose image is used in the project.
- Contestants will receive an automated response confirmation at the time of submission. Individual confirmation of receipt *cannot* be provided by the National Center.
- Member ID will be required for all submissions
- No fax or mailed copies will be accepted.
- No exceptions can be made for missed deadlines due to incorrect submission or technical difficulties.
- Multiple submissions will *not* be accepted.
- Only one (1) team members should complete the submission.
- The length of the presentation will be no more than ten (10) minutes, followed by no more than five (5) minutes of judges' questions.
- One (1) copy of the Works Cited, <u>Team Entry Form</u>, including signatures, must be submitted at the time of the presentation at NLC at both the Preliminary and Final Competition.
- It is the policy of Business Professionals of America to comply with state and federal copyright law. Federal law pertaining to copyright, as contained within the United States Code, is available at https://www.copyright.gov/title17/title17.pdf. The Style & Reference Manual contains guidelines for Copyright and Fair Use. Participant(s) will be disqualified for violations of the guidelines.
- National Business Professionals of America grants permission for the use of the copyrighted logo and tagline.
- All materials, other than the required submission materials may *not* be left with judges.
- No presentation will be performed at the National Level Finals Competition. The broadcast will be judged on technical merit only.

Method of evaluation

Technical Scoring Rubric Presentation Scoring Rubric

Length of Preliminary event

No more than three (3) minutes for set-up No more than ten (10) minutes for the presentation No more than five (5) minutes for judges' questions Finals may be included at regional, state and national levels

Length of Final event (National only)

No more than three (3) hours to plan, produce, and export a news 1-minute in length.

Details for Final event (National only)

- The teams will have <u>no more than</u> three (3) hours to plan the storyline and complete all production phases including exporting video.
- Teams will each be provided a flash drive containing a graphics and b-roll, which must be included in the news packet.
- No intro/outro used
- The team is responsible for securing a signed <u>Release Form</u> from any person whose image is used in the project.
- The teams will film their production on site.
- During this time, students may communicate with members of their team via telephone, but may *not* communicate with others concerning the production of their video. This includes communicating with their advisor. Teams will be *disqualified* for violating this rule.
- After filming is complete, teams will return to the contest room to edit and complete all production and post-production elements in their video.
- The video must be one (1) minute in length, rendered and exported into a .mov, .mp4, .avi, or .mpg format and submitted using the flash drive provided. If *not* in the appropriate format, it may *not* be judged.
- Scoring from the preliminary round will *not* be included in the finals scoring. The finals will use a separate rubric.
- All materials, other than the required submission materials may *not* be left with judges.

Entries

Each state is allowed two (2) entries

Teams in all judged events who wish to receive judges' comments must submit a self-addressed, stamped envelope to the event judges before judging takes place.

Materials submitted for technical judging will *not* be returned and will *not* be available at NLC.

This event is sponsored by the Journalism Education Association (JEA).



(445) Broadcast News Production Team (S)

Judge Number		Team Nur	nber		
Technical S	Scoring Ru	<u>ıbric</u>			
Team Violated the Copyright and/or Fair Use Guidelines					
If yes, please stop scoring and provide a brief reason for	the disqualific	cation below	<i>'</i> :		
Team followed topic	□ Yes			No (Disqualij	fication)
Items to Evaluate	Select (One	Points	s Possible	Points Awarded
Required Elements		_			
Includes specified news stories		□ No		20	
Includes an introduction		□ No		20	
Includes a segue [seg-way] between the news stories		□ No		20	
Includes outro (music) with credits/sources	'	□ No		20	
Includes 15-20 second promo/tease	'	□ No		20	
Script provided	☐ Yes	□ No		20	
Team submitted the correct information and in the correct for	otal Required	Elements (12	20) points :	maximum)	
• Team Entry Form (must be keyed but does <i>not</i> have to be signed for pre-submission), Works Cited, script AND signed Release Form(s) in one combined PDF file All points or none are awarded by the technical judge.					
Items to Evaluate	Below Average	Average	Good	Excellent	Points Awarded
	Content				
Originality of content	1–5	6–10	11–15	16-20	
Developed storyline (effective use of b-roll and interviews)	1–5	6–10	11–15	16-20	
Segue [seg-way] was used appropriately	1–5	6–10	11–15	16-20	
Effectiveness of production	1–5	6–10	11–15	16-20	
Effectiveness of on-screen talent presence: (Talent projected confidence through speech and body language.)	1–5	6–10	11–15	16-20	
Effectiveness of talent voice: (Spoke clearly, enunciated clearly, and projected voice.)	1–5	6–10	11–15	16-20	
Total Content (120 points maximum)					
	Quality	· ·		T T	
Videos were in focus/steadiness/shot variety	1–5	6–10	11–15	16-20	
Lighting quality	1–5	6–10	11–15	16-20	
Color quality	1–5	6–10	11–15	16-20	
Audio quality (Effective use of fades, normalizing, and/or use of ambient sounds)	1–5	6–10	11–15	16-20	
	Tota	al Quality (80 points	maximum)	

(445) Broadcast News Production Team (S)

Judge Number	Team Number	

Presentation Scoring Rubric

Items to Evaluate	Below Average	Average	Good	Excellent	Points Awarded
Ability to explain the development and design process	1–5	6–10	11–15	16-20	
Ability to explain the use of innovative technology	1–5	6–10	11–15	16-20	
Ability to explain the use and development of media elements (graphics, special effects, video, audio, etc.)	1–5	6–10	11–15	16-20	
Explanation of roles of various team members	1–5	6–10	11–15	16-20	
Grammar, spelling, punctuation, and usage: content without errors	5 (3+ errors)	10 (2 errors)	15 (1 error)	20 (0 errors)	
TOTAL PRESENTATION POINTS (100 points maximum)					

Props and/or additional items shall not be used as a basis for scoring.

Specification Scoring Rubric

SPECIFICATION POINTS: All points or none per item, are awarded by the	Points			
proctor per team, <i>not</i> per judge.		Awarded		
Set-up lasted no longer than three (3) minutes – 5 points	10			
Presentation lasted no longer than ten (10) minutes – 5 points	10			
Documentation submitted at time of check-in: Work Cited (1 copy),				
keyed and signed <u>Team Entry Form</u> (1 copy)				
Must have copies for preliminaries and finals				
All registered team members in attendance for entire event				
TOTAL SPECIFICATION POINTS (30 points maximum)				

TOTAL MAXIMUM POINTS = 410

PRESENTATION WILL BE STOPPED AT TEN (10) MINUTES

Broadcast News Production Team (S) (445) – NLC Finals Rubric

Judge Number	Team Number	

<u>Technical Scoring Rubric – FINAL (Nationals Only)</u>

SPECIFICATION POINTS: All points or none per item are awarded by the pro-	octor per	Points
team, not per judge.		Awarded
Documentation submitted at time of check-in: keyed and signed <u>Team Entry</u>		
Form (1 copy) and signed Release Form(s).	10	
Must have copies for preliminaries and finals		
TOTAL SPECIFICATION POINTS (10 points maximum)		

TOTAL SPECIFIC	CATION POI	NTS (10 p	oints max	imum)	
Items to Evaluate	Select One		Points Possible		Points Awarded
Requ	ired Elements				
Contains at least one (1) interview	☐ Yes	□ No		10	
Contains BPA provided graphics	□ Yes	\square No		10	
Appropriate use of B-roll	☐ Yes	□ No		10	
Video is exactly 1-minute in length	□ Yes	□ No		10	
Final Export met timed event deadline	□ Yes	□ No		50	
Exported in correct format	□ Yes	□ No		20	
Т	otal Required	Elements (1	10 points 1	naximum)	
Items to Evaluate	Below Average	Average	Good	Excellent	Points Awarded
	Content	I	I	l	
Originality of content (All video should be shot on-site)	1–5	6–10	11–15	16-20	
Developed storyline	1–5	6–10	11–15	16-20	
Effectiveness of production	1–5	6–10	11–15	16-20	
Appropriate usage of existing graphics/audio	1–5	6–10	11–15	16-20	
Effectiveness of on-screen talent presence: (talent projected confidence through speech and body language.)	1–5	6–10	11–15	16-20	
Effectiveness of talent voice: (spoke clearly, enunciated clearly, and projected voice.)	1–5	6–10	11–15	16-20	
Grammar, spelling, punctuation, and usage:	5	10	15	20	
Content without errors/No copyright violations	(3+ errors)	(2 errors)	(1 error)	(0 errors)	
		al Content (140 points	maximum)	
	Quality		ı	T	
Videos were in focus/steadiness/shot variety	1–5	6–10	11–15	16-20	
Lighting quality	1–5	6–10	11–15	16-20	
Color quality	1–5	6–10	11–15	16-20	
Audio quality (effective use of fades, normalizing, and/or use of ambient sounds) 1–5 6–10 11–15 16-20					
	To	tal Quality	(80 points 1	naximum)	
TOTAL	TOTAL TECHNICAL POINTS (340 points maximum)				

(490) Digital Communcations & Design - Open Event (S | PS)

Description

This competition assesses knowledge of web design. animation, digital media, desktop publishing and coding.

Eligibility

Any student member may enter this event.

Contestant may supply

Sharpened No. 2 pencils

Cordless calculator: Electronic devices will be monitored according to ACT standards. See <u>NLC</u> <u>Calculator Guidelines</u>. Contestants who violate this rule will be *disqualified*.

No equipment, supplies, or materials other than those specified for an event will be allowed in the testing area. No previous Business Professionals of America tests and/or sample tests or facsimiles thereof (handwritten, photocopied, or keyed) may be taken into the testing area. <u>Violation of this rule will result in disqualification</u>.

Competencies

- Demonstrate knowledge of graphic design and rules for layout
- Demonstrate knowledge of design, layout, and typography in presentation text
- Demonstrate knowledge of effective use of color, lines, text, graphics, shapes, etc.
- Demonstrate knowledge of copyright laws
- Demonstrate knowledge of applying geometric methods to solve design problems
- Demonstrate knowledge of HTML
- Demonstrate knowledge of transition and editing techniques
- Demonstrate knowledge of proper use of placement of titles and visual effects
- Demonstrate knowledge of proper use of titles, lower thirds, and visual effects
- Demonstrate knowledge of broadcasting environment
- Knowledge of introductions, segue, and outros

Method of evaluation

Objective Test

Length of event

No more than sixty (60) minutes testing time

Entries

Unlimited

Reference materials may not be used for any Open Event

MANAGEMENT, MARKETING, & COMMUNICATION EVENTS

(300)	Global Warketing Team (5)
(505)	Entrepreneurship (S PS)
(510)	Small Business Management Team (S PS)
(515)	Interview Skills (S PS)
(520)	Advanced Interview Skills (S PS)
(525)	Extemporaneous Speech (S)
(530)	Contemporary Issues (PS)
(535)	Human Resource Management (S PS)
(540)	Ethics & Professionalism (PS)
(545)	Prepared Speech (S PS)
(550)	Parliamentary Procedure Team (S)
(555)	Presentation Management Individual (S PS)
(560)	Presentation Management Team (S PS)
(590)	Business Meeting Management Concepts – Open (S PS)
(591)	Management, Marketing and Human Resources Concepts - Open (S PS)
(592)	Parliamentary Procedure Concepts – Open (S PS)
(593)	Project Management Concepts – Open (PS)

(594) Digital Marketing Concepts – Open (S | PS)

(500) Global Marketing Toom (S)

(500) Global Marketing Team (S)

Description

Develop a marketing plan, following the guidelines outlined in the <u>Style & Reference Manual</u>, that details pricing strategies and promotional plans for a business.

The completed plan should include, but is *not* limited to, the following:

- Title Page and Table of Contents
- Synopsis or mini-plan
- Company goals
- Description of customers and their needs
- Description of pricing strategy
- Competition

- Marketing mix
- Economic, social, legal, and technological trends
- Human resource requirements
- Marketing timeline
- Methods of measuring success
- Works Cited
- Supporting documentation (research, charts, brochures, etc.)
- Team Entry Form

Eligibility

Any secondary student member may enter this event. A team will consist of 2-4 members. Contestants participating in national level competition must be registered for the event prior to submission deadline for technical judging. Teams must participate in both parts of the competition in order to be ranked.

Topio

Majestic bears in their natural habitat, eagles soaring overhead, a geyser erupting every 44 to 125 minutes—memories that last a lifetime. In operation since 2006, Grand Adventures is a Jackson, Wyoming eco-tourism company that specializes in nature-friendly wildlife, photography, and sightseeing safaris in the Yellowstone and Grand Teton National Park areas. Public and private hiking, biking, kayaking, and whitewater rafting excursions are popular year-round. Experiencing year-over-year growth and positive recognition for their tour offerings and certified personable guides has prompted the owners to consider expanding their eco-friendly operations.

Your firm has been hired to provide a marketing plan for expansion to a second domestic location (within three years) and a vision for future global expansion in one country of your choice (within five years). Be prepared to justify both expansion markets in your marketing plan and your presentation.

Use the Marketing Plan format in the Style & Reference Manual and the rubric as your guide.

Teams who do *not* submit an entry that follows this topic will be *disqualified*.

Any marketing plan submitted beyond the maximum number of pages will be disqualified.

Team must supply

Team may use a presentation device, projection equipment, product displays and props (product samples and promotional item), prepared posters, flip charts, easels or graphs in presentation

Carry-in and set-up of equipment must be done solely by the teams and take place within the time allotted Team must bring all supporting devices (e.g., extension cords, power supply, etc.)

No Internet access will be provided on-site at NLC; however, teams may provide their own access to be used only for their presentation to the judges

Business Professionals of America assumes no responsibility for hardware/software provided by the team. No equipment, supplies, or materials other than those specified for an event will be allowed in the testing area. No previous Business Professionals of America tests and/or sample tests or facsimiles thereof (handwritten, photocopied, or keyed) may be taken into the testing area. <u>Violation of this rule will result in disqualification</u>.

Competencies

- Demonstrate knowledge and understanding of management and international business concepts
- Communicate research in a clear and concise manner both orally and in writing
- Demonstrate teamwork skills needed to function in a global marketing environment
- Demonstrate successful price selection methods, including the reasoning and method(s) used in determining the price
- Demonstrate effective persuasive and informative communication and presentation skills
- Develop a written marketing plan
- Identify customer base including consumer and organizational markets
- Identify customer relations or markets
- Illustrate fundamentals of consumer behavior in different cultures
- Explore and expand customer base including demographics
- Develop promotional mix
- Identify and utilize internal and external resources

Specifications

- This is a pre-submitted event. See instructions for submissions.
- The team will develop a marketing plan and demonstrate oral communication skills.
- The marketing plan must *not* exceed ten (10) pages single-sided (excluding the Title Page, Table of Contents, Works Cited, supporting documentation, and signed <u>Team Entry Form</u>) The marketing plan must follow the Marketing Plan format in the <u>Style & Reference Manual</u>.
- Any marketing plan submitted beyond the maximum number of pages will be *disqualified*.
- Only the completed plan with Works Cited (do *not* submit supporting documentation as listed above) and Team Entry Form must be submitted at http://www.bpa.org/submit in PDF format no later than 11:59 p.m. Eastern Time on April 1, 2020.
- Contestants will receive an automated response confirmation at the time of submission.
- Individual conformation of receipt *cannot* be provided by the National Center.
- Member ID will be required for all submissions.
- No fax or mailed copies will be accepted.
- Multiple submissions will *not* be accepted.
- Only one (1) team members should complete the submission.
- No exceptions can be made for missed deadlines due to incorrect submission or technical difficulties.
- Materials from non-registered teams and/or those missing a chapter number *cannot* be accepted.
- No changes can be made to the project after the date of submission.

- One (1) copy of the completed plan, Works Cited, and <u>Team Entry Form</u>, including signatures, must be presented at the time of the presentation at NLC at both the Preliminary and Final Competition.
- All materials (props, displays, samples, gifts, etc.), other than the required submission, may *not* be left with judges.
- The length of the presentation will be no more than ten (10) minutes, followed by no more than five (5) minutes of judges' questions.
- It is the policy of Business Professionals of America to comply with state and federal copyright law. Federal law pertaining to copyright, as contained within the United States Code, is available at https://www.copyright.gov/title17/title17.pdf. The Style & Reference Manual contains guidelines for Copyright and Fair Use. Participant(s) will be disqualified for violations of the guidelines.
- National Business Professionals of America grants permission for the use of the copyrighted logo and tagline.

Method of evaluation

Technical Scoring Rubric Presentation Scoring Rubric

Length of event

No more than three (3) minutes set-up No more than ten (10) minutes oral presentation No more than five (5) minutes judges' questions Finals may be included at state and national levels

Entries

Each state is allowed two (2) entries

Teams in all judged events who wish to receive judges' comments must submit a self-addressed, stamped envelope to the event judges before judging takes place.

Materials submitted for technical judging *cannot* be returned and will *not* be available at NLC.

(500) Global Marketing Team (S)

Judge Number	Team Number	

Technical Scoring Rubric

Team Violated the Copyright and/or Fair	□ Yes	□ No				
Use Guidelines	(Disqualification)	□ N0				
If yes, please stop scoring and provide a brief reason for the disqualification below:						
Team followed topic	□ Yes	□ No				
	□ 1 cs	(Disqualification)				

	Below				Points
Evaluation of written marketing plan	Average	Average	Good	Excellent	Awarded
Team submitted the correct information and in the correct format. • <u>Team Entry Form</u> - PDF format (must be keyed but does <i>not</i> have to be signed for pre-				10	
 submission) Marketing Plan with Works Cited - PDF format All points or none are awarded by the technical judge. 					
Synopsis or mini-plan for business	1-5	6-10	11-15	16-20	
Company goals	1-5	6-10	11-15	16-20	
Description of customer needs	1-5	6-10	11-15	16-20	
Description of pricing strategy	1-5	6-10	11-15	16-20	
Competition	1-5	6-10	11-15	16-20	
Marketing mix	1-5	6-10	11-15	16-20	
Economic, social, legal, technological trends	1-5	6-10	11-15	16-20	
Human resources requirements	1-5	6-10	11-15	16-20	
Marketing timeline	1-5	6-10	11-15	16-20	
Methods of measuring success	1-5	6-10	11-15	16-20	
Overall appearance, conciseness, and completeness	1-5	6-10	11-15	16-20	
TO	OTAL TECH	NICAL POIN	TS (230 poir	nts maximum)	

ANY MARKETING PLAN SUBMITTED BEYOND THE MAXIMUM NUMBER OF PAGES (10) EXCLUDING TITLE PAGE, TABLE OF CONTENTS, SUPPORTING DOCUMENTATION, AND WORKS CITED, WILL BE DISQUALIFIED

(500) Global Marketing Team (S)

Judge Number	Team Number

Presentation Scoring Rubric

Evaluation of oral presentation	Below Average	Average	Good	Excellent	Points Awarded
Opening and summary	1-5	6-10	11-15	16-20	
Content of presentation	1-5	6-10	11-15	16-20	
Effectiveness of presentation	1-5	6-10	11-15	16-20	
Contribution by all team members	1-5	6-10	11-15	16-20	
Quality of problem solution	1-5	6-10	11-15	16-20	
Answers to judges' questions	1-5	6-10	11-15	16-20	
Supporting documentation	1-5	6-10	11-15	16-20	
TOTAL PRESENTATION POINTS (140 points maximum)					

Specification Scoring Rubric

SPECIFICATION POINTS: All points or none per item are awarded by the team, <i>not</i> per judge	Points Awarded			
Set-up lasted no longer than three (3) minutes - 5 points Presentation lasted no longer than ten (10) minutes - 5 points	10			
Plan used the correct format for Title Page, Table of Contents, Marketing Plan, and Works Cited according to the <u>Style & Reference Manual</u>	10			
All registered team members in attendance for entire event	10			
Documentation submitted at time of check-in: keyed and signed <u>Team Entry</u> Form (1 copy) and Marketing Plan including Title Page, Table of Contents, and Works Cited (1 copy) Must have copies for preliminaries and finals	10			
TOTAL SPECIFICATION POINTS (40 points maximum)				

TOTAL MAXIMUM POINTS = 410

PRESENTATION WILL BE STOPPED AT TEN (10) MINUTES

(505) Entrepreneurship (S | PS)

Description

Develop an operating plan and organizational structure to initiate a small business. Competitors are to assume they are presenting/pitching their business plan to potential investors with the objective of securing financing for their business venture.

Eligibility

Any student member may enter this event. This business plan must reflect a new business, not an expansion of a current business, subsidiary business, or franchise. If a contestant repeats this event, he/she may not submit any previously used business plan. Contestants participating in national level competition must be registered for the event prior to submission deadline for technical judging. Contestants must participate in both parts of the competition in order to be ranked.

Contestant must supply

Contestant may use a computer, projection equipment, product displays and props (product samples and promotional items), prepared posters, flip charts, easel or graphs in their presentation

Carry-in and set-up of equipment must be done solely by the contestants and take place within the time allotted

No Internet access will be provided on-site at the NLC; however, contestants may provide their own access to be used only for their presentation to the judges

Contestant must bring all supporting devices (e.g., extension cords, power supply, etc.)

Business Professionals of America assumes no responsibility for hardware/software provided by the contestant. No equipment, supplies, or materials other than those specified for an event will be allowed in the testing area. No previous Business Professionals of America tests and/or sample tests or facsimiles thereof (handwritten, photocopied, or keyed) may be taken into the testing area. Violation of this rule will result in disqualification.

Competencies

- Demonstrate knowledge and understanding of entrepreneurship
- Communicate research in a clear and concise manner both orally and in writing
- Demonstrate effective persuasive and informative communication and presentation skills
- Identify and utilize internal and external resources
- Develop a written business plan for a start-up business
- Identify customer base including consumer and organizational markets and demographics
- Identify customer relations or markets
- Demonstrate successful price selection including the reasoning and methods used in determining the
- Competitors will provide the reasoning and justification for the loan amount being requested to establish their business
- In addition, an analysis of the necessary financial data required to establish their business

Specifications

- This is a pre-submitted event. See instructions for submissions.
- The contestant will develop a business plan for a start-up (not existing or expanded) business in his/her community or local area.
- Information in the business plan must be authentic; however, contestants may choose to use a fictitious address and telephone number.
- The contestant will demonstrate oral communication skills.

- Entries outlining the purchase of a franchise or existing business do *not* satisfy the topic and are subject to *disqualification*.
- The business plan must *not* exceed fifteen (15) pages, single-sided (excluding the Title page, Table of Contents, Works Cited, and supporting documentation) and must follow the Business Plan format in the *Style & Reference Manual*.
- Any business plan submitted beyond the maximum number of pages will be *disqualified*.

The completed plan must include, but is *not* limited to, the following:

- Title Page and Table of Contents (excluded from 15 page maximum)
- Executive Summary
- Description of proposed business
- Objectives of the business
- Proposed business strategies
- Product(s) and/or service(s) to be provided
- Management and ownership of the business
- Marketing analysis

- Financial analysis
- Supporting documentation (excluded from 15 page maximum)
 - Financial analysis (include requested loan amount, income statement, balance sheet, cash flow statement, and other analyses)
 - Supporting documents (research, charts, brochures, résumés, etc.)
- Only the completed plan (do *not* submit supporting documentation as listed above), Works Cited and <u>Individual Entry Form</u>, as a PDF file, must be submitted at http://www.bpa.org/submit no later than 11:59 p.m. Eastern Time on April 1, 2020.
- Contestants will receive an automated response confirmation at the time of submission.
- Individual confirmation of receipt *cannot* be provided by the National Center.
- Member ID will be required for all submissions.
- No fax or mailed copies will be accepted.
- No exceptions can be made for missed deadlines due to incorrect submission or technical difficulties.
- Multiple submissions *cannot* be accepted.
- The limit for file size is five (5) MB.
- Materials from non-registered contestants and/or those missing contestant numbers *cannot* be accepted.
- No changes can be made to the project after the date of submission.
- One (1) copy of the plan, Works Cited, and the <u>Individual Entry Form</u>, including signatures, must be provided at the time of the presentation at NLC at both the Preliminary and Final Competition.
- The length of the presentation will be no less than five (5) minutes and no more than seven (7) minutes, followed by no more than five (5) minutes of judges' questions.
- No materials (props, displays, samples, gifts, etc.), other than the required submission, may be left with judges.
- It is the policy of Business Professionals of America to comply with state and federal copyright law. Federal law pertaining to copyright, as contained within the United States Code, is available at https://www.copyright.gov/title17/title17.pdf. The Style & Reference Manual contains guidelines for Copyright and Fair Use. Participant(s) will be disqualified for violations of the guidelines.
- National Business Professionals of America grants permission for the use of the copyrighted logo and tagline.

Method of evaluation

Technical Scoring Rubric Presentation Scoring Rubric

Length of event

No more than three (3) minutes set-up

No less than five (5) and no more than seven (7) minutes oral presentation, including the pitch to the investors

No more than five (5) minutes judges' questions

Finals may be included at state and national levels

Entries

Each state is allowed three (3) entries

Contestants in all judged events who wish to receive judges' comments must submit a self-addressed, stamped envelope to the event judges before judging takes place.

Materials submitted for technical judging *cannot* be returned and will *not* be available at NLC.

(505) Entrepreneurship (S \mid PS)

Judge Number	Contestant Number	

Technical Scoring Rubric

□ Yes

Contestant Violated the Copyright and/or

·		isqualification)		l No		
If yes, please stop scoring and provide a brief reason for the <i>disqualification</i> below:						
Contestant followed topic		Yes			No isqualificatio	n)
Written Business Plan Evaluation	1	Below Average	Average	Good	Excellent	Points Awarded
Contestant submitted the correct information and in the correct format. • Individual Entry Form - PDF format (must be keyed but does <i>not</i> have to be signed for presubmission) • Business Plan - PDF format			10			
Works Cited All points or none are awarded by the technical judge.						
Executive summary for business		1-5	6-10	11-15	16-20	
Description of proposed business		1-5	6-10	11-15	16-20	
Objectives of business		1-5	6-10	11-15	16-20	
Proposed business strategies		1-5	6-10	11-15	16-20	
Product(s) and/or service(s) description		1-5	6-10	11-15	16-20	
Management and ownership of the business		1-5	6-10	11-15	16-20	
Marketing analysis		1-5	6-10	11-15	16-20	
Financial Analysis Included requested loan amount, income statement, balance sheet, cash flow statement, other analyses	nt, and	1-5	6-10	11-15	16-20	
Overall appearance, conciseness, and comple	teness	1-5	6-10	11-15	16-20	

ANY BUSINESS PLAN SUBMITTED BEYOND THE MAXIMUM NUMBER OF PAGES (15) EXCLUDING TITLE PAGE, TABLE OF CONTENTS, SUPPORTING DOCUMENTATION, AND WORKS CITED, WILL BE DISQUALIFIED

TOTAL TECHNICAL POINTS (190 points maximum)

(505) Entrepreneurship (S | PS)

Judge Number	Contestant Number	

Presentation Scoring Rubric

Oral Presentation Evaluation	Below Average	Average	Good	Excellent	Points Awarded
Opening and summary	1-5	6-10	11-15	16-20	
Content of presentation	1-5	6-10	11-15	16-20	
Effectiveness of presentation	1-5	6-10	11-15	16-20	
Supporting documentation	1-5	6-10	11-15	16-20	
Answers to judges' questions	1-5	6-10	11-15	16-20	
TOTAL PRESENTATION POINTS (100 points maximum)					

Props and/or additional items shall not be used as a basis for scoring.

Specification Scoring Rubric

SPECIFICATION POINTS: All points or none per item are awarded by the proctor per contestant, <i>not</i> per judge.		Points Awarded
Set-up lasted no longer than three (3) minutes - 5 points Presentation lasted no less than five (5) minutes or no more than seven (7) minutes - 5 points	10	
Plan used the correct format for Title Page, Table of Contents, and Business Plan according to the <u>Style & Reference Manual</u>	10	
Documentation submitted at time of check-in: keyed and signed Individual Entry Form (1 copy), Works Cited and Business Plan including Title Page and Table of Contents (1 copy) Must have copies for preliminaries and finals		
TOTAL SPECIFICATION POINTS (30 points maximum)		

TOTAL MAXIMUM POINTS = 320

PRESENTATION WILL BE STOPPED AT TEN (10) MINUTES

(510) Small Business Management Team (S | PS)

Description

The team will use strategic planning and problem-solving skills to provide solutions to the business case study provided. At state and national level, teams will be presented with an additional element to the scenario that requires revision of their final presentation.

Eligibility

Any student member may enter this event. A team will consist of 2-4 members. Teams must participate in both parts of the competition in order to be ranked.

Team must supply

- Pencils or pens
- Computer (optional)
- Portable printer w/paper (optional)
- Presentation device (optional)
- Projection equipment (optional)
- Product props (samples and promotional items) (optional)
- Prepared posters (optional)
- Graphs (optional)
- Easel (optional)
- Poster board and/or flipcharts and markers (optional)

Business Professionals of America assumes no responsibility for hardware/software provided by the team. No equipment, supplies, or materials other than those specified for an event will be allowed in the testing area. No previous Business Professionals of America tests and/or sample tests or facsimiles thereof (handwritten, photocopied, or keyed) may be taken into the testing area. Violation of this rule will result in disqualification.

Competencies

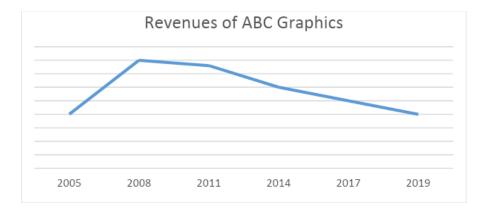
- Analyze needs, prioritize, and delegate responsibilities needed to perform required tasks
- Demonstrate teamwork skills needed to function in a business setting
- Demonstrate self-esteem, self- and team-management, and integrity
- Demonstrate a working knowledge of business management concepts
- Apply critical thinking skills to make decisions and solve problems
- Demonstrate a working knowledge of entrepreneurial concepts
- Identify key issues
- Document assumptions as a foundation for recommendations
- Evaluate, prioritize, interpret, and communicate analysis of data
- Allocate time, money, materials, space, and staff
- Analyze short- and long-term financial impacts of recommendations
- Negotiate business solutions
- Develop and implement an action plan
- Perform a SWOT analysis
- Apply problem solving techniques
- Organize ideas and communicate orally in group presentation
- Apply understanding of managing equipment needs, merchandising, business ethics, personal image, market research, advertising, bankruptcy, legal issues, financial issues, expansion, international business, environmental issues, economic issues, and customer relations

Specifications

- All materials (props, displays, samples, gifts, etc.) other than the required submission, may *not* be left with judges.
- Team will present before a panel of judges and timekeeper. No audience will be allowed.
- One (1) copy of the Team Entry Form, including signatures, must be presented at NLC at both the Preliminary and Final Competition.
- Cell phones may *not* be used in the preparation room.
- No advisor contact will be allowed between the time of the receiving the topic and the delivery.
- The length of the presentation will be no more than ten (10) minutes, followed by no more than ten (10) minutes of judges' questions.
- It is the policy of Business Professionals of America to comply with state and federal copyright law. Federal law pertaining to copyright, as contained within the United States Code, is available at https://www.copyright.gov/title17/title17.pdf. The Style & Reference Manual contains guidelines for Copyright and Fair Use. Participant(s) will be *disqualified* for violations of the guidelines.
- National Business Professionals of America grants permission for the use of the copyrighted logo and tagline.

Initial Case Study Topic:

Fred Jackson, owner of ABC Graphics, has noticed that his company has lost a significant amount of revenue over the past few years. Mr. Jackson opened his business in 2005 after graduating from a graphic design program. He is very knowledgeable in the tools used in the graphic design industry. At first, his company thrived and Mr. Jackson was the recipient of many local awards for his successful business. His success continued through 2008 where revenues plateaued and then starting in 2011 began to steadily decrease. This is depicted on the graph below.



Mr. Jackson was concerned that the market had potentially become saturated and that all graphic design businesses were suffering. However, after doing some market research, there are newer companies opening, charging similar prices and are continuing to be successful. The research also showed that most organizations are still paying other companies to complete their graphic design work rather than completing it through their own employees.

ABC Graphics has on staff a salesman and an administrative assistant. Mr. Jackson completes all the graphic work himself. The salesman's job is to find opportunities for Mr. Jackson to complete work for companies. The salesman then takes Mr. Jackson's designs to the companies for their final approval and purchase. Mr. Jackson hired the salesman in 2008 when he noticed that sales began slowing down. The salesman has provided ample opportunity for graphics to be sold, but the final products are not being bought. Most potential clients prefer the design of a competing graphics company.

Prepare a presentation for Mr. Jackson with your suggestions for his company including, but not limited to, the questions below.

- 1. What might be a reason that organizations are buying artwork/logos from other graphics companies and not ABC Graphics?
- 2. What are some potential marketplace influences that could be affecting ABC Graphics' revenue stream?
- 3. What is the business lacking to meet the needs of an ever-changing market?
- 4. What changes should the owner make to foster/develop future success?

Teams who do *not* submit an entry that follows this topic will be *disqualified*.

Method of evaluation

Judge's Scoring Rubric

Length of event

No more than five (5) minutes orientation for state and national levels

No more than thirty (30) minutes preparation time for state and national levels

No more than three (3) minutes set-up in presentation room

No more than ten (10) minutes presentation time

No more than ten (10) minutes judges' questions

Finals may be required at state and national levels

Equipment/supplies provided

Case problem

Preparation room

If desired, team may bring one (1) laptop/notebook computer, portable printer with paper, projection equipment, software, poster board, and markers for use in the preparation room.

Contest presentation

Team may use one laptop/notebook computer, projection equipment, posters, flip charts, or graphs for presentation. Those who want to use computer/projection equipment for presentation *must* provide their own equipment.

Entries

Each state is allowed two (2) entries

Teams in all judged events who wish to receive judges' comments must submit a self-addressed, stamped envelope to the event judges before judging takes place.

(510) Small Business Management Team (S | PS)

Judge Number		l eam Number
Present	ation Scoring Rubric	2
Team Violated the Copyright and/or Fair Use Guidelines	☐ Yes (Disqualification)	□ No
If yes, please stop scoring and provide a brief	reason for the disqualification b	pelow:
Team followed topic	□ Yes	☐ No (Disqualification)

Items to Evaluate	Below Average	Average	Good	Excellent	Points Awarded
Oral presentation Opening and summary	1-5	6-10	11-15	16-20	
Organization of content (Presentation flowed in a logical sequence)	1-5	6-10	11-15	16-20	
Demonstrated knowledge of managerial and entrepreneurial concepts	1-5	6-10	11-15	16-20	
Implementation of plan	1-5	6-10	11-15	16-20	
Solution to problem	1-5	6-10	11-15	16-20	
Team addressed additional information that was given on-site	1-5	6-10	11-15	16-20	
Answers to judges' questions	1-5	6-10	11-15	16-20	
TOTAL PRESENTATION POINTS (140 points maximum)					

Props and/or additional items shall not be used as a basis for scoring.

(510) Small Business Management Team (S | PS)

Judge Number	Team Number
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Specification Scoring Rubric

SPECIFICATION POINTS: All points or none per item are awarded by the proctor per team, <i>not</i> per judge.	Possible Points	Points Awarded	
Set-up lasted no longer than three (3) minutes – 5 points Presentation lasted no longer than ten (10) minutes – 5 points	10		
All registered team members in attendance for entire event			
Documentation submitted at time of check-in: keyed and signed <u>Team Entry Form</u> (1 copy) Must have copies for preliminaries and finals	10		
TOTAL SPECIFICATION POINTS (30 points maximum)			

TOTAL MAXIMUM POINTS = 170

PRESENTATION WILL BE STOPPED AT TEN (10) MINUTES

(515) Interview Skills (S | PS)

Description

Assess proficiency in job search and interview situations.

Eligibility

Contestant may *not* enter both Interview Skills and Advanced Interview Skills in the same year. This event may not be repeated. Contestants participating in national level competition must be registered for the event prior to submission deadline for technical judging. Contestants *must* participate in both parts of the competition in order to be ranked.

Contestant must supply

One (1) copy of their résumé and cover letter at both the Preliminary and Final Competition.

No equipment, supplies, or materials other than those specified for an event will be allowed in the testing area. No previous Business Professionals of America tests and/or sample tests or facsimiles thereof (handwritten, photocopied, or keyed) may be taken into the testing area. <u>Violation of this rule will result in disqualification</u>.

Competencies

- Apply technical writing skills to produce cover letter and résumé
- Demonstrate knowledge of employability search
- Apply research to determine qualifications for jobs
- Produce cover letter and résumé
- Demonstrate quality grooming through proper dress
- Describe knowledge of job advancement
- Demonstrate interpersonal skills

Specifications

- This is a pre-submitted event. See instructions for submissions.
- Contestant will indicate on his/her résumé the position for which he/she is applying. There are openings in all departments of Professional Business Associates shown on the Organizational Chart found in the Style & Reference Manual.
- Contestant may interview for any position listed on the organizational chart for which he/she is qualified.
- Information in the cover letter and résumé must be authentic; however, contestants may choose to use a fictitious personal address and telephone number. The use of references on the résumé is optional.
- The Individual Entry Form, résumé and cover letter must be uploaded as three (3) separate PDF files by 11:59 p.m. Eastern Time on April 1, 2020, at http://www.bpa.org/submit.
- Contestants will receive an automated response confirmation at the time of submission.
- Individual confirmation of receipt *cannot* be provided by the National Center.
- Member ID will be required for submissions.
- No fax or mailed copies will be accepted.
- No exceptions can be made for missed deadlines due to incorrect submission or technical difficulties.
- Multiple submissions *cannot* be accepted.
- Due to the nature of the pre-submitted materials, no late registrations/move-ups for Interview Skills can be accepted after April 1, 2020.
- Materials from non-registered contestants, those missing contestant number and/or projects received after the deadline cannot be accepted.
- No changes can be made after the date of submission.

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September 1, 2019

• The cover letter must be addressed as follows:

Ms. Julie Smith, Manager Human Resources Department Professional Business Associates 5454 Cleveland Avenue Columbus, OH 43231-4021

- One (1) copy of the résumé *may* be used for reference by the contestant during the interview.
- Materials previously submitted to the website will not be available at the time of interview.
- One (1) copy of the résumé, cover letter, and <u>Individual Entry Form, including signatures</u>, must be submitted at the time of the interview at NLC at both the Preliminary and Final Competition.
- No other materials will be allowed (i.e., business cards, thank you notes, etc.) during the remainder of the Interview Skills contest.

Method of evaluation

Technical Scoring Rubric Interview Scoring Rubric

Length of event

No more than fifteen (15) minutes for interview Finals may be included at state and national levels

Entries

Each state is allowed three (3) entries

Contestants in all judged events who wish to receive judges' comments must submit a self-addressed, stamped envelope to the event judges before judging takes place.

Materials submitted for technical judging *cannot* be returned and will *not* be available at NLC.

(515) Interview Skills (S | PS)

Judge Number	Contestant Number	

Technical Scoring Rubric

	Below				Points
	Average	Average	Good	Excellent	Awarded
Contestant submitted the correct information	and in the corr	ect format.			
• <u>Individual Entry Form</u> - PDF format	(must be keyed	l but does not	have to		
be signed for pre-submission)				10	
 Cover Letter - PDF format 				10	
 Résumé - PDF format 					
All points or none are awar	·				
Cover Letter (Does <i>not</i> need to follow the <u>Style</u>	e & Reference M	<u>lanual</u> , but sh	ould be bus	iness letter for	mat)
Introduction and addressed correctly	1-5	6-10	11-15	16-20	
Skills relevant to position	1-5	6-10	11-15	16-20	
Closing	1-5	6-10	11-15	16-20	
Correct grammar and spelling	1-5	6-10	11-15	16-20	
Résumé					
Position applying for listed	1-5	6-10	11-15	16-20	
Layout	1-5	6-10	11-15	16-20	
Reverse chronological order of work history (all paid and unpaid work experiences)	1-5	6-10	11-15	16-20	
Correct grammar and spelling	1-5	6-10	11-15	16-20	
TOTAL TECHNICAL POINTS (170 points maximum)					

(515) Interview Skills (S | PS)

Judge Number	Contestant Number

Interview Scoring Rubric

	Below	A	Card	E114	Points
A 1: (1) G (1)	Average	Average	Good	Excellent	Awarded
Applicant's Greeting:	1.7	c 10	11 17	16.20	
Proper introduction	1-5	6-10	11-15	16-20	
Positive first impression					
Applicant's Appearance:	1-5	6-10	11-15	16-20	
Neat, well-groomed, and appropriately attired		0.10	11 15	10 20	
Personality and Poise:					
Positive, courteous, sincere, and confident	1-5	6-10	11-15	16-20	
Good posture, gestures, and eye contact					
Communication Skills:					
Proper grammar	1-5	6-10	11-15	16-20	
Good pronunciation and enunciation	1-3	0-10	11-13	10-20	
Pleasant voice and tone					
Responses:					
Responded with appropriate answers	1-5	6-10	11-15	16-20	
Showed knowledge of potential position	1-5	6-10	11-15	16-20	
Indicated knowledge of company	1-5	6-10	11-15	16-20	
Volunteered information	1-5	6-10	11-15	16-20	
Demonstrated initiative and enthusiasm	1-5	6-10	11-15	16-20	
Asked appropriate questions	1-5	6-10	11-15	16-20	
Showed evidence of the following skills:					
Required job skills		c 10		16.20	
Good work habits	1-5	6-10	11-15	16-20	
Problem-solving abilities					
Close of Interview:					
Expressed a thank you	1-5	6-10	11-15	16-20	
Concluded interview effectively					
TOTAL INTERVIEW POINTS (240 points maximum)					

(515) Interview Skills (S \mid PS)

Judge Number	Contestant Number

Specification Scoring Rubric

SPECIFICATION POINTS: All points or none per item are awarded by the proctor per contestant, <i>not</i> per judge.		Points Awarded
Documentation submitted at time of check-in: keyed and signed <u>Individual Entry</u> <u>Form</u> (1 copy), Cover Letter (1 copy) and Résumé (1 copy) <i>Must have copies for preliminaries and finals</i>	10	
TOTAL SPECIFICATION POINTS (10 points)	nts maximum)	

TOTAL MAXIMUM POINTS = 420

Description

Assess advanced proficiency in job search, interview situations, and portfolio development.

Eligibility

Contestant may *not* enter both Interview Skills and Advanced Interview Skills in the same year. Advanced Interview Skills may be repeated. Contestants participating in national level competition must be registered for the event prior to submission deadline for technical judging. Contestants must participate in both parts of the competition in order to be ranked.

Contestant must supply

One (1) copy of résumé and cover letter for both Preliminary and Final judges.

One (1) copy of portfolio, hardcopy or digital.

No equipment, supplies, or materials other than those specified for an event will be allowed in the testing area. No previous Business Professionals of America tests and/or sample tests or facsimiles thereof (handwritten, photocopied, or keyed) may be taken into the testing area. <u>Violation of this rule will result in disqualification</u>.

Competencies

- Demonstrate interpersonal skills
- Demonstrate knowledge of employability search
- Apply technical writing skills to produce cover letter and résumé
- Demonstrate effective communication skills
- Create and effectively use an employment portfolio
- Apply research to determine qualifications for jobs
- Demonstrate quality grooming through proper dress
- Discuss understanding of work ethics and work environments
- Describe knowledge of job advancement
- Apply research to determine qualifications for jobs

Specifications

- This is a pre-submitted event. See instructions for submissions.
- Contestant will indicate on his/her résumé the position for which he/she is applying. There are openings in all departments of Professional Business Associates shown on the Organizational Chart found in the *Style & Reference Manual*.
- Contestant may interview for any position listed on the organizational chart for which he/she is qualified.
- Information in the cover letter and résumé must be authentic; however, contestants may choose to use a fictitious personal address and telephone number. The use of references on the résumé is optional.
- The <u>Individual Entry Form</u>, résumé and cover letter must be uploaded as three separate PDF files by 11:59 p.m. Eastern Time on April 1, 2020, at http://www.bpa.org/submit.
- Contestants will receive an automated response confirmation at the time of submission.
- Individual confirmation of receipt *cannot* be provided by the National Center.
- Member ID will be required for all submissions.
- No fax or mailed copies will be accepted.
- No exceptions can be made for missed deadlines due to incorrect submission or technical difficulties.
- Multiple submissions *cannot* be accepted.
- Due to the nature of the pre-submitted materials, no late registrations/move-ups for Advanced Interview Skills can be accepted after April 1, 2020.

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- Materials from non-registered contestants, those missing contestant number and/or projects received after the deadline *cannot* be accepted.
- No changes can be made after the date of submission.
- The cover letter must be addressed as follows:

Ms. Julie Smith, Manager Human Resources Department Professional Business Associates 5454 Cleveland Avenue

Columbus, OH 43231-4021

- Contestant *may* choose to use a paper portfolio or an electronic portfolio.
 - o Paper portfolios may *not* be larger than 8 ½"x11"
 - o Paper portfolio pages must be placed in plastic sheet protectors
 - o Electronic portfolios may be displayed on a notebook/laptop computer or tablet.
- Portfolio will *not* be submitted; the contestant will take the portfolio into the interview to be used to demonstrate job competence. **Portfolios** *must not* be left with judges.
- No Internet access will be provided on-site at NLC; however, contestants may provide their own access to be used only for access to and their presentation of their portfolio.
- Contestants may access the Internet through a mobile hotspot or a hotspot on a cellular phone. If a contestant chooses to use their own device(s) to access the Internet, the device(s) must be set up prior to entering the presentation room. The cellular phone may *only* provide Internet access when used as a hotspot or be the sole source used to display the portfolio. Contestants may *not* use the device for any other purpose during their presentation.
- No time will be given for set-up of equipment. If notebook/laptop or tablet is used it can only be set up by contestant.
- Contestants may *not* use any type of projection device. (Table-top projection screens, TVs, or other types of displays will *not* be allowed.)
- One (1) copy of the résumé may be used for reference by the contestant during the interview.
- Materials previously submitted to the website will *not* be available at the time of interview.
- One (1) copy of the résumé, cover letter, and <u>Individual Entry Form, including signatures</u>, must be submitted at the time of the interview at NLC at both the Preliminary and Final Competition.
- No other materials will be allowed (i.e., business cards, thank-you notes, etc.) during the remainder of the Advanced Interview Skills contest.

Method of evaluation

Technical Scoring Rubric Interview Scoring Rubric

Length of event

No more than fifteen (15) minutes for interview Finals may be required at state and national levels

Entries

Each state is allowed three (3) entries

Contestants in all judged events who wish to receive judges' comments must submit a self-addressed, stamped envelope to the event judges before judging takes place.

Materials submitted for technical judging *cannot* be returned and will *not* be available at NLC.

Judge Number	er
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Contestant Number

Technical Scoring Rubric

	Below				Points
	Average	Average	Good	Excellent	Awarded
Contestant submitted the correct information	and in the cor	rect format.			
Individual Entry Form - PDF form (n	nust be keyed but	does not have to	be signed		
for pre-submission)				10	
Cover Letter - PDF format				10	
Résumé - PDF format					
All points or none are awarded	by the technic	cal judge.			
Cover Letter (Does <i>not</i> need to follow the <u>Styl</u>	<u>e & Reference .</u>	<u>Manual</u> , but s	hould be b	usiness letter fo	ormat)
Introduction and addressed correctly	1-5	6-10	11-15	16-20	
Skills relevant to position	1-5	6-10	11-15	16-20	
Closing	1-5	6-10	11-15	16-20	
Correct grammar and spelling 1-5 6-10 11-15					
Résumé	Résumé				
Position applying for listed	1-5	6-10	11-15	16-20	
Layout	1-5	6-10	11-15	16-20	
Reverse chronological order of work					
history (all paid and unpaid work	1-5	6-10	11-15	16-20	
experiences)					
Correct grammar and spelling	1-5	6-10	11-15	16-20	
TOTAL TECHNICAL POINTS (170 points maximum)					

Number

Interview Scoring Rubric

	Below Average	Average	Good	Excellent	Points Awarded
Applicant's Greeting:	Trytruge	Trytruge	3004	ZACCHOIL	11 Wal aca
Proper introduction	1-5	6-10	11-15	16-20	
Positive first impression					
Applicant's Appearance:	1-5	6-10	11-15	16-20	
Neat, well-groomed and appropriately attired	 				
Personality and Poise:		c 10		16.20	
Positive, courteous, sincere, and confident	1-5	6-10	11-15	16-20	
Good posture, gestures, and eye contact					
Communication Skills:					
Proper grammar	1-5	6-10	11-15	16-20	
Good pronunciation and enunciation					
Pleasant voice and tone					
Responses:					
Responded with appropriate answers	1-5	6-10	11-15	16-20	
Showed knowledge of potential position	1-5	6-10	11-15	16-20	
Indicated knowledge of company	1-5	6-10	11-15	16-20	
Volunteered information	1-5	6-10	11-15	16-20	
Demonstrated initiative and enthusiasm	1-5	6-10	11-15	16-20	
Asked appropriate questions	1-5	6-10	11-15	16-20	
Showed evidence of the following skills:					
Required job skills	1.7	c 10	11 17	16.20	
Good work habits	1-5	6-10	11-15	16-20	
Problem-solving abilities					
Portfolio:					
Information included relates to position	1.5	c 10	11 15	16.20	
Presentation demonstrates job competence	1-5	6-10	11-15	16-20	
Effective use of portfolio					
Close of Interview:					
Expressed a thank you	1-5	6-10	11-15	16-20	
Concluded interview effectively					
TOTAL INTERVIEW POINTS (260 points maximum)					

Judge Number	Contestant Number

Specification Scoring Rubric

SPECIFICATION POINTS: All points or none per item are awarded by the proctation per judge.	or per contestant,	Points Awarded
Documentation submitted at time of check-in: keyed and signed <u>Individual Entry</u> Form (1 copy), Cover Letter (1 copy) and Résumé (1 copy) Must have copies for preliminaries and finals	10	
TOTAL SPECIFICATION POINTS (10 p	oints maximum)	

TOTAL MAXIMUM POINTS = 440

(525) Extemporaneous Speech (S)

Description

Demonstrate communication skills in arranging, organizing, and effectively presenting information orally without prior knowledge of the topic.

Eligibility

Any secondary student member may enter this contest. The event may be repeated.

Contestant must supply

Sharpened No. 2 pencils, pens

No equipment, supplies, or materials other than those specified for an event will be allowed in the testing area. No previous Business Professionals of America tests and/or sample tests or facsimiles thereof (handwritten, photocopied, or keyed) may be taken into the testing area. Violation of this rule will result in disqualification.

Competencies

- Demonstrate effective communication skills
- Demonstrate skills in developing a speech using the three basic elements (introduction, body,
- Apply speaking techniques using appropriate tempo and pitch
- Utilize nonverbal gestures as needed

Specifications

- The contestant will draw two (2) different business topics and will select either one. The topics may deal with Business Professionals of America, office situations, the business world, etc.
- The contestant will be provided ten (10) minutes to develop the topic. Three (3) note cards will be provided by the event proctor. Notes can only be made on the note cards provided.
- No advisor contact will be allowed between the time of receiving the topic and the delivery.
- No materials or previously prepared notes will be allowed into the preparation or presentation room with the contestant.
- Cell phones may *not* be used in the preparation room.
- The contestant will speak before a panel of judges and a timekeeper. No audience will be allowed.
- The length of the speech will be no less than two (2) minutes and no more than four (4) minutes.
- The contestant will be given warnings via flash cards when there are two (2) minutes remaining and when there is one (1) minute remaining during the speaking time.
- The speech will be stopped at four (4) minutes.

Method of evaluation

Judge's Scoring Rubric

Length of event

No more than ten (10) minutes preparation

No less than two (2) and no more than four (4) minutes oral presentation

No time is allotted for judges' questions

Finals may be included at state and national levels

Equipment/Supplies provided

Three (3) note cards for preparation of presentation

Entries

Each state is allowed three (3) entries

Contestants in all judged events who wish to receive judges' comments must submit a self-addressed, stamped envelope to the event judges before judging takes place.

(525) Extemporaneous Speech (S)

Judge Number	Contestant Number
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Presentation Scoring Rubric

Evaluation of Speech	Below Average	Average	Good	Excellent	Points Awarded
Introduction	1–5	6–10	11–15	16–20	
Voice: Pitch, tempo, volume, enthusiasm	1–5	6–10	11–15	16–20	
Platform Deportment: Gestures, poise, eye contact, mannerisms, Appearance	1–5	6–10	11–15	16–20	
Organization: Logical, clearly understood, suitable to topic, coherent	1–5	6–10	11–15	16–20	
Mechanics: Diction, grammar, word pictures, pronunciation	1–5	6–10	11–15	16–20	
Closing: Summary and conclusion	1–5	6–10	11–15	16–20	
Effectiveness: Was purpose achieved? (to decide, to impress, to inform, to persuade)	1–5	6–10	11–15	16–20	
TOTAL PRESENTATION POINTS (140 points maximum)					

Specification Scoring Rubric

SPECIFICATION POINTS: All points or none per item are awarded by the proctor per contestant, <i>not</i> per judge.		
Presentation lasted no less than two (2) and no more than four (4) minutes	10	
Did <i>not</i> use any materials other than those specified for the event	10	
TOTAL SPECIFICATION POINTS (20 points maximum)		

$TOTAL\ MAXIMUM\ POINTS = 160$ $SPEECH\ WILL\ BE\ STOPPED\ AT\ FOUR\ (4)\ MINUTES$

(530) Contemporary Issues (PS)

Description

Demonstrate communication skills in arranging, organizing, and effectively presenting information orally without prior knowledge of the topic.

Eligibility

Any post-secondary student member may enter this contest. The event may be repeated.

Contestant must supply

Sharpened No. 2 pencils, pens

No equipment, supplies, or materials other than those specified for an event will be allowed in the testing area. No previous Business Professionals of America tests and/or sample tests or facsimiles thereof (handwritten, photocopied, or keyed) may be taken into the testing area. Violation of this rule will result in disqualification.

Competencies

- Demonstrate effective communication skills
- Demonstrate skills in developing a speech using the three basic elements (introduction, body, conclusion)
- Apply speaking techniques using appropriate tempo and pitch
- Utilize nonverbal gestures as needed

Specifications

- The contestant will draw two (2) different business topics and will select either one. The topics may deal with Business Professionals of America, office situations, the business world, etc.
- The contestant will be provided ten (10) minutes to develop the topic. Three (3) note cards will be provided by the event proctor. Notes can only be made on the note cards provided.
- No advisor contact will be allowed between the time of receiving the topic and the delivery.
- No materials or previously prepared notes will be allowed into the preparation or presentation room with the contestant.
- Cell phones may *not* be used in the preparation room.
- The contestant will speak before a panel of judges and a timekeeper. No audience will be allowed.
- The length of the speech will be no less than three (3) minutes and no more than five (5) minutes.
- The contestant will be given warnings via flash cards when there are two (2) minutes remaining and when there is (1) minute remaining during the speaking time.
- The speech will be stopped at five (5) minutes.

Method of evaluation

Judge's Scoring Rubric

Length of event

No more than ten (10) minutes preparation

No less than three (3) and no more than five (5) minutes oral presentation

No time is allotted for judges' questions

Finals may be included at state and national levels

Equipment/supplies provided

Three (3) note cards for preparation of presentation

Entries Each state is allowed three (3) entries	
Contestants in all judged events who wish to receive judges' comments must submit a self-addressed, stamped envelope to the event judges before judging takes place.	

(530) Contemporary Issues (PS)

Judge Number	Contestant Number
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Presentation Scoring Rubric

Evaluation of Speech	Below Average	Average	Good	Excellent	Points Awarded
Introduction	1–5	6–10	11–15	16–20	Awarucu
Voice: Pitch, tempo, volume, enthusiasm	1–5	6–10	11–15	16–20	
Platform Deportment: Gestures, poise, eye contact, mannerisms, Appearance	1–5	6–10	11–15	16–20	
Organization: Logical, clearly understood, suitable to topic, coherent	1–5	6–10	11–15	16–20	
Mechanics: Diction, grammar, word pictures, pronunciation	1–5	6–10	11–15	16–20	
Closing: Summary and conclusion	1–5	6–10	11–15	16–20	
Effectiveness: Was purpose achieved? (to decide, to impress, to inform, to persuade)	1–5	6–10	11–15	16–20	
TOTAL PRESENTATION POINTS (140 points maximum)					

Specification Scoring Rubric

SPECIFICATION POINTS: All points or none per item are awarded by the proctor per contestant, <i>not</i> per judge.		Points Awarded
Presentation lasted no less than three (3) and no more than five (5) minutes	10	
Did <i>not</i> use any materials other than those specified for the event	10	
TOTAL SPECIFICATION POINTS (20 points maximum)		

TOTAL MAXIMUM POINTS = 160

SPEECH WILL BE STOPPED AT FIVE (5) MINUTES

(535) Human Resource Management (S | PS)

Description

Assess interpretation of personnel policies and knowledge of human resource management.

Eligibility

Any student member may enter this contest. The event may be repeated.

Contestant must supply

<u>Human Resources Manual</u>—The HR Manual is a *guideline* and should be used as the ultimate authority when the manual contains specific related information.

Sharpened No. 2 pencils, pens

No equipment, supplies, or materials other than those specified for an event will be allowed in the testing area. No previous Business Professionals of America tests and/or sample tests or facsimiles thereof (handwritten, photocopied, or keyed) may be taken into the testing area. <u>Violation of this rule will result in disqualification</u>.

Competencies

- Demonstrate effective communication skills
- Demonstrate skills in developing a speech using the three basic elements (introduction, body, conclusion)
- Apply speaking techniques using appropriate tempo and pitch
- Utilize nonverbal gestures as needed
- Model behaviors that demonstrate support for the organization's mission and ensure quality service in order to provide quality human services to clients
- Describe, assess, and demonstrate rules and laws which should be followed in a human services setting to promote occupational safety and health
- Model ethical and legal conduct while working in the human services industry
- Demonstrate actions that comply with legal requirements for personal liability to guide personal conduct in the human services setting
- Describe and apply technical knowledge and skills required in the human services area
- Select and employ available human resources to accomplish team objectives in the human services setting

Specifications

- The contestant will be given a human resource management scenario. The scenario may deal with office situations, workplace issues, legal matters, etc.
- The contestant will be provided twenty (20) minutes to develop the presentation. Three (3) note cards will be provided by the event proctor. Notes can only be made on the note cards provided.
- No advisor contact will be allowed between the time of receiving the topic and the delivery of the presentation.
- Only the <u>Human Resources Manual</u>, along with three (3) note cards for note taking, may be used in the preparation room.
- Cell phones may *not* be used in the preparation room.
- Only the three (3) note cards may be used in the presentation room. The <u>Human Resources Manual</u> may *not* be used during the presentation.
- The contestant will speak before a panel of judges and a timekeeper.
- The contestant will be given warnings via flash cards when there are two (2) minutes remaining and when there is one (1) minute remaining during the speaking time.
- The presentation will be stopped at five (5) minutes.

Method of evaluation

Judge's Scoring Rubric

Length of event

No more than twenty (20) minutes preparation time No less than three (3) and no more than five (5) minutes for oral presentation No more than three (3) minutes judges' questions Finals may be included at state and national levels

Equipment/supplies provided

Case scenario Three (3) note cards

Entries

Each state is allowed three (3) entries

Contestants are encouraged to bring the $\underline{Human\ Resources\ Manual}$ with them for reference in the preparation room.

Contestants are expected to familiarize themselves with the manual prior to competition. It is permissible to write notes in the manual prior to preparation time.

Contestants in all judged events who wish to receive judges' comments must submit a self-addressed, stamped envelope to the event judges before judging takes place.

535) Human Resource Management (S | PS)

Judge Number	Contestant Number

Presentation Scoring Rubric

Items to Evaluate	Below Average	Average	Good	Excellent	Points Awarded
Opening: Introduction of case study	1–5	6–10	11–15	16–20	
Effectiveness of presentation: Purpose achieved, logically organized, clearly understood	1–5	6–10	11–15	16–20	
Mechanics: Diction, grammar, pronunciation, gestures, poise, eye contact	1–5	6–10	11–15	16–20	
Closing: Summary and conclusion	1–5	6–10	11–15	16–20	
Solution to case study: Quality of solution Development of subject matter Depth of research	1–5	6–10	11–15	16–20	
Problem solving skills	1–5	6–10	11–15	16–20	
Response to Judges' questions	1–5	6–10	11–15	16–20	
TOTAL PRESENTATION POINTS (140 points maximum)					

Specification Scoring Rubric

SPECIFICATION POINTS : All points or none per item are awarded by the proctor per contestant, <i>not</i> per judge.		
Presentation lasted no less than three (3) and no more than five (5) minutes.	10	
Did <i>not</i> use any materials other than those specified for the event.	10	
TOTAL SPECIFICATION POINTS (20 points n		

TOTAL MAXIMUM POINTS = 160

PRESENTATION WILL BE STOPPED AT FIVE (5) MINUTES

(540) Ethics & Professionalism (PS)

Description

Explore the application of ethical frameworks to various aspects used in business today.

Eligibility

Any post-secondary student member may enter this contest.

Contestant must supply

Sharpened No. 2 pencils, pens

No equipment, supplies, or materials other than those specified for an event will be allowed in the testing area. No previous Business Professionals of America tests and/or sample tests or facsimiles thereof (handwritten, photocopied, or keyed) may be taken into the testing area. Violation of this rule will result in disqualification.

Competencies

- Demonstrate effective communication skills
- Demonstrate skills in developing a speech using the three basic elements (introduction, body, conclusion)
- Apply speaking techniques using appropriate tempo and pitch
- Utilize nonverbal gestures as needed
- Demonstrate problem solving abilities

Specifications

- The contestant will be given a scenario dealing with ethics or professionalism. Please refer to the Ethics & Professionalism Resources Manual as a guide when preparing for the event.
- The contestant will be provided twenty (20) minutes to develop the presentation. Three (3) note cards will be provided by the event proctor. Notes can only be made on the note cards provided.
- No advisor contact will be allowed between the time of receiving the topic and the delivery.
- Only the *Ethics & Professionalism Resources Manual*, along with three (3) note cards for note taking, may be used in the preparation room.
- Cell phones may *not* be used in the preparation room.
- Only the three (3) note cards may be used in the presentation room. The *Ethics & Professionalism* **Resources Manual** may not be used during the presentation.
- The contestant will speak before a panel of judges and a timekeeper.
- The contestant will be given warnings via flash cards when there are two (2) minutes remaining and when there is one (1) minute remaining during the speaking time.
- The presentation will be stopped at seven (7) minutes.

Method of evaluation

Judge's Scoring Rubric

Length of event

No more than twenty (20) minutes preparation time No less than five (5) and no more than seven (7) minutes for oral presentation No more than three (3) minutes judges' questions Finals may be included at state and national levels

Equipment/supplies provided

Case scenario Three (3) note cards

Entries

Each state is allowed three (3) entries

Contestants are expected to familiarize themselves with the *Ethics and Professionalism Resources Manual* prior to competition.

Contestants in all judged events who wish to receive judges' comments must submit a self-addressed, stamped envelope to the event judges before judging takes place.

(540) Ethics & Professionalism (PS)

Judge Number	Contestant Number
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Presentation Scoring Rubric

Items to Evaluate	Below Average	Average	Good	Excellent	Points Awarded
Opening: Introduction of case study	1–5	6–10	11–15	16–20	
Effectiveness of presentation: Purpose achieved, logically organized, clearly understood	1–5	6–10	11–15	16–20	
Mechanics: Diction, grammar, pronunciation, gestures, poise, eye contact	1–5	6–10	11–15	16–20	
Closing: Summary and conclusion	1–5	6–10	11–15	16–20	
Solution to case study: Quality of solution Development of subject matter Depth of research	1–5	6–10	11–15	16–20	
Problem solving skills	1–5	6–10	11–15	16–20	
Response to judges' questions	1–5	6–10	11–15	16–20	
TOTAL PRESENTATION POINTS (140 points maximum)					

Specification Scoring Rubric

SPECIFICATION POINTS : All points or none per item are awarded by the proctor per contestant, <i>not</i> per judge.		
Presentation lasted no less than five (5) and no more than seven (7) minutes	10	
Did <i>not</i> use any materials other than those specified for the event.	10	
TOTAL SPECIFICATION POINTS (20 points maximum)		

TOTAL MAXIMUM POINTS = 160

PRESENTATION WILL BE STOPPED AT SEVEN (7) MINUTES

(545) Prepared Speech (S | PS)

Description

Demonstrate communication skills in securing, arranging, organizing, and presenting information orally.

Eligibility

The event may be repeated, but the topic may *not*. A contestant may *not* participate in Prepared Speech and either Presentation Management Individual or Presentation Management Team in the same year.

Contestant must supply

Easel (optional)

Props (optional)

No equipment, supplies, or materials other than those specified for an event will be allowed in the testing area. No previous Business Professionals of America tests and/or sample tests or facsimiles thereof (handwritten, photocopied, or keyed) may be taken into the testing area. Violation of this rule will result in disqualification.

Competencies

- Demonstrate effective communication skills
- Demonstrate skills in developing a speech using the three basic elements (introduction, body, conclusion)
- Utilize nonverbal gestures as needed
- Apply speaking techniques using appropriate tempo and pitch
- Secure facts and data from multiple sources, emphasizing research skills

Specifications

- Each contestant is to select a topic related to business, entrepreneurship, or Business Professionals of America, and develop an oral presentation of no less than five (5) and no more than seven (7) minutes.
- The length of set-up will be no more than one (1) minute.
- Set-up will be stopped at one (1) minute to begin the speech.
- The speech will be stopped at seven (7) minutes.
- Facts and working data may be secured from any source. This event emphasizes a scholarly approach to securing information and places emphasis on content and research. Each contestant's speech, however, must be the result of his/her own efforts.
- Contestant must provide
 - At the time of check-in contestants must submit one (1) copy of the following documentation: keyed and signed Individual Entry Form, including signatures, Works Cited, and speech outline. Use guidelines in the Style & Reference Manual.
 - o Contestants must place their Contestant ID in the top-right corner of the header on the Works Cited and speech outline. (This addition is *not* noted in the *Style & Reference Manual*.)
 - o For Finals, at the time of check-in contestants must submit one (1) copy of the following documentation: keyed and signed Individual Entry Form, including signatures, Works Cited, and speech outline. Use the guidelines in the *Style & Reference Manual*.
 - o All copies should be on 8½"x11" plain, white non-glossy paper. Copies of the required materials should be collated and stapled as separate sets. No binders will be accepted.

- No time warnings will be given.
- The contestant may use notes or note cards. A flip chart, posters, and/or props may be used.
- All materials (props, displays, samples, gifts, etc.), other than the required submission, may *not* be left with judges.
- No electric/electronic equipment may be used.
- A topic may *not* be repeated.
- It is the policy of Business Professionals of America to comply with state and federal copyright law. Federal law pertaining to copyright, as contained within the United States Code, is available at https://www.copyright.gov/title17/title17.pdf. The Style & Reference Manual contains guidelines for Copyright and Fair Use. Participant(s) will be disqualified for violations of the guidelines.
- National Business Professionals of America grants permission for the use of the copyrighted logo and tagline.

Method of evaluation

Judge's Scoring Rubric

Length of event:

No more than one (1) minute set-up No less than five (5) and no more than seven (7) minutes for oral presentation No time is allotted for judges' questions Finals may be included at state and national levels

Entries

Each state is allowed three (3) entries

Contestants in all judged events who wish to receive judges' comments must submit a self-addressed, stamped envelope to the event judges before judging takes place.

Materials submitted for competition will not be returned.

(545) Prepared Speech (S \mid PS)

Judge Number	Contestant Number
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Presentation Scoring Rubric

Contestant Violated the Copyright and/or Fair Use Guidelines	☐ Yes (Disqualification)	□ No
If yes, please stop scoring and provide a brief	reason for the disqualification below:	

Items to Evaluate	Below Average	Average	Good	Excellent	Points Awarded	
Introduction	1–5	6–10	11–15	16–20	11 Wal aca	
Voice: Pitch, tempo, volume, enthusiasm	1–5	6–10	11–15	16–20		
Platform Deportment: Gestures, poise, eye contact, mannerisms, appearance	1–5	6–10	11–15	16–20		
Organization: Logical, clearly understood, suitable to topic, coherent	1–5	6–10	11–15	16–20		
Content: Development of subject matter, depth of research	1–5	6–10	11–15	16–20		
Mechanics: Diction, grammar, pronunciation	1–5	6–10	11–15	16–20		
Closing: Summary and conclusion	1–5	6–10	11–15	16–20		
Effectiveness: Was purpose achieved? (to make decision, to impress, to inform, to persuade)	1–5	6–10	11–15	16–20		
TOTAL PRESENTATION POINTS (160 points maximum)						

Props and/or additional items shall not be used as a basis for scoring.

(545) Prepared Speech ($S \mid PS$)

Judge Number	Contestant Number

Specification Scoring Rubric

SPECIFICATION POINTS: All points or none per item are awarded by the proctor per contestant,				
not per judge.				
Set-up lasted no more than one (1) minute – 5 points				
Presentation was no less than five (5) minutes and lasted no more than seven (7) minutes -5				
points				
Documentation submitted at time of check-in: keyed and signed Individual Entry Form (1				
copy), Works Cited (1 copy), and Speech Outline (1 copy).	10			
Must have copies for preliminaries and finals				
Speech Outline and Works Cited were formatted according to the <u>Style & Reference Manual</u> .	10			
TOTAL SPECIFICATION POINTS (30 points maximum)				

TOTAL MAXIMUM POINTS = 190

SPEECH WILL BE STOPPED AT SEVEN MINUTES

(550) Parliamentary Procedure Team (S)

Description

Demonstrate the use of correct parliamentary procedure through a chairperson's ability to conduct a business meeting in a democratic manner that allows the members of the team to effectively participate. Examine the team's knowledge of parliamentary procedure through oral questions and the objective test.

Eligibility

Any secondary student member may enter this team event. A team consists of 4-8 members.

Team must supply

Robert's Rules of Order Newly Revised (current edition) Sharpened No. 2 pencil or pen for secretary's minutes Gavel

Hard copy published and/or unpublished reference materials in the **preparation room only**Open & Closing a Meeting scripts in the preparation room only

No equipment, supplies, or materials other than those specified for an event will be allowed in the testing area. No previous Business Professionals of America tests and/or sample tests or facsimiles thereof (handwritten, photocopied, or keyed) may be taken into the testing area. Violation of this rule will result in disqualification.

Competencies

- Demonstrate understanding of parliamentary procedure
- Apply understanding of a democratic process of making a decision
- Apply effective practices for conducting a business meeting
- Demonstrate understanding of time management
- Evaluate and delegate responsibilities needed to perform required tasks
- Demonstrate teamwork skills needed to function in a business setting
- Demonstrate effective communication and presentation skills
- Demonstrate ability to process specified motions

Specifications

- Each team will be given a test/agenda containing three (3) subjects related to Business Professionals of America; each subject is to be used to demonstrate one or more abilities in parliamentary procedure. This becomes the order of new business for each team.
- Each team will be allowed a preparation period of fifteen (15) minutes immediately preceding its appearance for the event. Only team members will be allowed in the preparation room.
- A blank 3"x5" index card will be provided for each team member.
- No advisor contact from time of preparation to completion of presentation is allowed.
- The team will be expected to conduct the meeting according to correct parliamentary procedure beginning with the opening ceremony.
- Suggested Procedure officers should be seated at the head table; the Secretary should be seated to the right of the Chairperson and parliamentarian to the left.
- After the opening ceremony, the chairperson must acknowledge a quorum and then ask for general consent to dispense with the reading of minutes, officer reports, and committee reports; the secretary will read the first item of new business from the test/agenda. Proceed directly with the skills asked to demonstrate and conclude with the official closing ceremony.
- The Secretary will record the proceedings of the meeting in English, long hand, on a blank sheet of paper, and submit his/her handwritten notes to the judges immediately after the presentation.

Business Professionals of America Workplace Skills Assessment Program

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- The Secretary will be permitted to take the contest agenda into the presentation room. This is to be submitted with the Secretary's notes. Secretary's Notes will be verified for content only.
- Each team will be limited to a maximum of fifteen (15) minutes for parliamentary demonstration. A warning card will be shown five (5) minutes before the maximum time and one (1) minute before the maximum time.
- The parliamentary presentation will be stopped at fifteen (15) minutes.
- Up to five (5) minutes will be allowed each team for questions by the judges. These questions will be directed to the chairperson for any team member to answer. Questions from the judges will have reference to the abilities demonstrated during the event.
- All team members must take an objective parliamentary procedure test. All team members must test at the same time. The average score of the team members will be added to the team score.
- Contestants may choose their own attire in accordance with the BPA Dress Code. Uniforms are *not* required.
- Robert's Rules of Order Newly Revised (current edition) will be the authority for this event. Any parliamentary procedure reference materials (published or unpublished) will be allowed in the **preparation room only**. Each team member may have one 3" x 5" note card during the presentation, but may *not* refer to the authority during the presentation.
- All written materials, as well as spoken presentations, must follow the organization's <u>Graphic Standards</u> and make proper use of the logo and/or organization's name. (Refer to <u>Graphic Standards</u> in the *Style & Reference Manual*.)
- A <u>Team Entry Form</u>, including signatures, must be presented at NLC at both the Preliminary and Final presentation.

Method of evaluation

Judge's Scoring Rubric

Objective Test: All team members must test at the same time. Competitors will complete a unique objective test and are NOT taking the Parliamentary Procedures Open Event.

Length of event

Objective test taken per conference schedule
No more than fifteen (15) minutes preparation time
No more than fifteen (15) minutes parliamentary demonstration
No more than five (5) minutes judges' questions
Finals may be included at state and national levels

Equipment/supplies provided

Test/Agenda Blank sheet of paper for Secretary's minutes One 3"x5" index card for each team member American flag

Entries

Each state is allowed two (2) entries

This event is sponsored by:

NATIONAL ASSOCIATION OF PARLIAMENTARIANS®

Teams in all judged events who wish to receive judge's comments must submit a self-addressed, stamped envelope to the event judges before judging takes place.

Opening a Meeting

The opening ceremony sets the stage for a chapter meeting. The ceremony, done in a proper and professional manner, will demonstrate to the members a well-planned and organized meeting. This will make meetings more orderly and effective.

The Opening Ceremony

President

(Stands and raps the gavel once for attention.) The meeting will come to order. We are now holding a meeting of Business Professionals of America. Mr. /Madam Vice President, what are the major purposes of our professional organization?

Vice President

We recognize the importance and understand the contributions that have been made to our country by business professionals. We are preparing to take our place in these challenging positions. We work together in Business Professionals of America to develop essential competencies in leadership, scholarship, character, and citizenship so that we may share in the improvement of our economy and the advancement of our nation.

President

May we accomplish these objectives? Mr. /Madam Vice President, will you please present the other officers?

Vice President

With pleasure, I introduce:

(Introduce in order the President, Historian, Secretary, Treasurer, Parliamentarian, and Vice Presidents. Pronounce the name of each individual and the office held. As each officer is introduced, he or she should stand and remain standing until seated by the President.)

Mr. /Madam President, the officers are at their stations.

President

Will the members and friends please rise and join me in reciting the Pledge of Allegiance to the Flag? (*Raps the gavel three times to call the members and guests to stand*. The audience should rise on the third rap of the gavel. All members face the flag with their hands over their hearts to repeat the Pledge of Allegiance to the Flag.)

Everyone

I pledge allegiance to the flag of the United States of America and to the Republic for which it stands, one nation under God, indivisible, with liberty and justice for all.

President

Fellow members and guests, join me in stating why we are here.

Everyone

We are met in a spirit of friendship and goodwill as we prepare for careers in a worldclass workforce. We work together to develop professionalism and leadership through Business Professionals of America and pledge our loyalty to our nation.

President

Please be seated.

Closing a Meeting

The closing ceremony, when properly presented, will bring a dignified closing to a session or meeting. It is an indication to the members or guests present that all business has been transacted.

Equipment and Supplies

Gavel

The Ceremony

President

Mr. /Madam Secretary, do you know of any further business which should be transacted at this time?

Secretary

(Rises, replies, and sits down.) I have none, Mr. /Madam President.

President

We are about to adjourn this meeting of the Business Professionals of America. As we associate together, let us be supportive of each other as we strive to attain the goals of this organization. (*Pause*) If there is no further business and no objection, the meeting will be adjourned. (*Pause*) I now declare this meeting adjourned. (*Rap gavel once*.)

(550) Parliamentary Procedure Team (S)

Judge Number	Team Number	

Presentation Scoring Rubric/Criteria

Judge 1 Only

Evaluation Criteria	Non- Participation in Subject	Below Average	Average	Good	Excellent	Points Awarded
Chairperson's presiding a	bility					
Subject #1	0	1-5	6-10	11-15	16-20	
Subject #2	0	1-5	6-10	11-15	16-20	
Subject #3	0	1-5	6-10	11-15	16-20	
Clarity and correctness of	business transa	ctions				
Subject #1	0	1-5	6-10	11-15	16-20	
Subject #2	0	1-5	6-10	11-15	16-20	
Subject #3	0	1-5	6-10	11-15	16-20	
Total Points Awarded by Judge 1 Only (120 points maximum)						

Judge 2 Only

Evaluation Criteria	Non- Participation in Subject	Below Average	Average	Good	Excellent	Points Awarded
Followed voting procedu	ires					
Subject #1	0	1-5	6-10	11-15	16-20	
Subject #2	0	1-5	6-10	11-15	16-20	
Subject #3	0	1-5	6-10	11-15	16-20	
Judges' questions						
Question #1	0	1-3	4-6	7-9	10	
Question #2	0	1-3	4-6	7-9	10	
Question #3	0	1-3	4-6	7-9	10	
Total Points Awarded by Judge 2 Only (90 points maximum)						

(550) Parliamentary Procedure Team (S)

Judge Number	Team Number	

Presentation Scoring Rubric/Criteria

Judge 3 Only

Evaluation Criteria	Non- Participation	Below				Points
	in Subject	Average	Average	Good	Excellent	Awarded
General participation by r	nembers, includ	ling secreta	ry.			
Subject #1	0	1-5	6-10	11-15	16-20	
Subject #2	0	1-5	6-10	11-15	16-20	
Subject #3	0	1-5	6-10	11-15	16-20	
Quality of discussion and	power of expres	sion, comm	unication sl	kills, and p	oise.	
Subject #1	0	1-5	6-10	11-15	16-20	
Subject #2	0	1-5	6-10	11-15	16-20	
Subject #3	0	1-5	6-10	11-15	16-20	
Total Points Awarded by Judge 3 Only (120 points maximum)						

Total Parliamentary Presentation Points = 330 points maximum

Specification Scoring Rubric

Specification Points: All points or none per item are awarded by Judge 3 only per team.		
Documentation submitted at time of check-in: keyed and signed Team Entry Form (1 copy) Must have copies for preliminaries and finals	10	
Included Opening and Closing ceremonies	10	
Followed designated order of business	10	
Secretary's handwritten notes of the meeting prepared in a legible manner	10	
All registered team members in attendance for entire event	10	
TOTAL SPECIFICATION POINTS (50 points maximum)		

TOTAL MAXIMUM POINTS = 380 + the average of the team members' scores from the Objective Test

(555) Presentation Management Individual (S | PS)

Description

Assess use of current desktop technologies and software to prepare and deliver an effective multimedia presentation.

Eligibility

A contestant may *not* participate in more than one of the following events in the same year: Presentation Management Individual and Prepared Speech. A previously used presentation may *not* be used.

Topic

TAL Manufacturing has struggled to keep and maintain quality staff over the past five years. Employee turnover and retention has become so difficult that the company may have to close operations. Loyal, highly skilled staff continue to retire in record numbers, and new hires rarely stay over three years. A recent survey by The Harris Poll reported 93 percent of employers agreed a good onboarding (organizational socialization) experience was a critical factor to a new hire's longevity. Even small businesses benefit from effective employee onboarding programs by helping build a solid foundation, improve morale, and increase both retention and productivity. As the newest member of the Human Resources Department, your first assignment is to research and present innovative, yet cost-effective, employee onboarding strategies that can be successfully integrated into your company culture.

Things to consider, but not limited to include:

- Importance of attracting and keeping quality employees
- Cost-effective, onboarding strategies appropriate for a small business
- Advantages and disadvantages of each strategy you present
- Limit your presentation to the strategies only; not to specific companies that provide products
- Use data to support your presentation
- Follow Copyright Guidelines when using company logos and likenesses

Contestants who do not submit an entry that follows this topic will be disqualified.

Contestant must supply

Presentation device/Presentation software

Sound cards (optional)

External speakers (optional)

Projection system (optional)

Props (optional)

No Internet access will be provided on-site at NLC; however, contestants may provide their own access to be used only for their presentation to the judges

Contestants must bring all supporting devices (e.g., extension cords, power supply, etc.)

Carry-in and set-up of equipment must be done solely by the contestant and must take place within the time allotted

Business Professionals of America assumes no responsibility for hardware/software provided by the contestant. No equipment, supplies, or materials other than those specified for an event will be allowed in the testing area. No previous Business Professionals of America tests and/or sample tests or facsimiles thereof (handwritten, photocopied, or keyed) may be taken into the testing area. <u>Violation of this rule will result in disqualification</u>.

Competencies

- Demonstrate knowledge of multimedia software and components
- Demonstrate effective oral communication skills
- Apply technical skills to create a multimedia presentation which will enhance the oral presentation

Specifications

- The contestant shall design a computer-generated multimedia presentation on the assigned topic.
- The contestant is to make effective use of current multimedia technology in the presentation (e.g., sound, movement, digital video, etc.).
- Contestant should use space, color, and text as design factors.
- Use of graphics, including charts, is to be a part of the presentation.
- The length of set-up will be no more than three (3) minutes.
- The length of the presentation will be no less than seven (7) minutes and no more than ten (10) minutes, followed by no more than five (5) minutes of judges' questions.
- One (1) copy of the <u>Individual Entry Form, including signatures</u>, signed Release Form(s), and Works Cited must be submitted at the time of the presentation at NLC at both the Preliminary and Final Competition.
- Format of Works Cited must be according to <u>Style & Reference Manual</u>.
- If the Business Professional of America logo is used, graphic materials must follow the organization's Graphic Standards and make proper use of the logo and/or organization's name. (Refer to the Graphic Standards in the Style & Reference Manual.)
- The contestant is responsible for securing a signed <u>Release Form(s)</u> from any individual whose name, photograph, and/or other information is included in the presentation.
- The presentation content must be on the contestant's computer hard drive, a CD-ROM/DVD, or a USB drive.
- All materials (props, displays, samples, gifts, etc.), other than the required submission, may *not* be left with judges.
- It is the policy of Business Professionals of America to comply with state and federal copyright law. Federal law pertaining to copyright, as contained within the United States Code, is available at https://www.copyright.gov/title17/title17.pdf. The Style & Reference Manual contains guidelines for Copyright and Fair Use. Participant(s) will be disqualified for violations of the guidelines.
- National Business Professionals of America grants permission for the use of the copyrighted logo and tagline.

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Method of evaluation

Judge's Scoring Rubric

Length of event

No more than three (3) minutes for set-up No less than seven (7) and no more than ten (10) minutes for oral presentation No more than five (5) minutes judges' questions Finals may be included at state and national levels

Entries

Each state is allowed three (3) entries

Ideas presented become the property of Business Professionals of America.

Teams in all judged events who wish to receive judges' comments must submit a self-addressed, stamped envelope to the event judges before judging takes place.

Materials submitted for competition cannot be returned.

(555) Presentation Management Individual (S | PS)

Judge Number	Contestant Number
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Presentation Scoring Rubric

Contestant Violated the Copyright and/or Fair Use Guidelines	☐ Yes (Disqualification)	□ No
If yes, please stop scoring and provide	a brief reason for the disqualification	below:
	T	T
Contestant followed topic	☐ Yes	□ No
	□ 1es	(Disqualification)

Items to Evaluate	Below Average	Average	Good	Excellent	Points Awarded
Opening and summary	1-5	6-10	11-15	16-20	
Objectives to be achieved are stated	1-5	6-10	11-15	16-20	
Stage presence and delivery	1-5	6-10	11-15	16-20	
General content	1-5	6-10	11-15	16-20	
Typography (typeface, size, & color)	1-5	6-10	11-15	16-20	
Functional graphics contribute to the progression of the idea	1-5	6-10	11-15	16-20	
Charts and graphs used effectively	1-5	6-10	11-15	16-20	
Effective use of color and space	1-5	6-10	11-15	16-20	
Effective use of multimedia technology	1-5	6-10	11-15	16-20	
Development of stated theme	1-5	6-10	11-15	16-20	
Answers to judges' questions	1-5	6-10	11-15	16-20	
TOTAL PRESENTATION POINTS (220 points maximum)					

Props and/or additional items shall not be used as a basis for scoring.

(555) Presentation Management Individual (S | PS)

Judge Number	Contestant Number	

Specification Scoring Rubric

SPECIFICATION POINTS: All points or none per item are awarded by the proctor per contestant, <i>not</i> per judge.			
	l	Awarded	
Set-up lasted no more than three (3) minutes – 5 points			
Presentation was no less than seven (7) minutes and lasted no more than ten (10)	10		
minutes – 5 points			
Documentation submitted at time of check-in: keyed and signed <u>Individual Entry</u>			
Form (1 copy), Works Cited (1 copy), and signed Release Form(s) (1 copy) at	10		
time of presentation	10		
Must have copies for preliminaries and finals			
Works Cited formatted according to the <u>Style & Reference Manual</u>	10		
TOTAL SPECIFICATION POINTS (30 points maximum)			

TOTAL MAXIMUM POINTS =250

PRESENTATION WILL BE STOPPED AT TEN (10) MINUTES

(560) Presentation Management Team (S | PS)

Description

Assess use of current desktop technologies and software to prepare and deliver an effective multimedia presentation.

Eligibility

A team will consist of 2-4 members. A contestant may *not* participate in more than one of the following events in the same year: Presentation Management Team and Prepared Speech. A previously used presentation may *not* be used.

Topic

For six years in a row, Google landed the top spot on *Fortune Magazine's* prestigious "Best Companies to Work For" list. Famous for its innovative company culture and enviable employee perks (free gourmet food, nap pods, laundry services, and prized parental-leave policies), the industry leader continues to thrive year after year.

With 50+ employees, your company is obviously operating on a much smaller scale than industry giant Google. However, like Google, your company recognizes the power of creating and maintaining a positive employee culture that is open to change and innovation. Your team has been assigned the task of creating a presentation for management with suggestions to improve and innovate the existing company culture.

Things to consider, but not limited to include:

- Importance of company culture for a small business
- Significance of hiring individuals who fit your company culture
- Perks and other positive employee engagement initiatives
- Advantages and disadvantages of your suggestions
- Financial considerations and/or constraints
- Use data to support your presentation
- Follow Copyright Guidelines when using company logos and likenesses

Teams who do *not* submit an entry that follows this topic will be *disqualified*.

Team must supply

Presentation device

Presentation software

Sound cards (optional)

External speakers (optional)

Projection system (optional)

Props (optional)

No Internet access will be provided on-site at NLC; however, teams may provide their own access to be used only for their presentation to the judges.

Teams must bring all supporting devices (e.g., extension cords, power supply, etc.)

Carry-in and set-up of equipment must be done solely by the team and must take place within the time allotted

Business Professionals of America assumes no responsibility for hardware/software provided by the team. No equipment, supplies, or materials other than those specified for an event will be allowed in the testing area. No previous Business Professionals of America tests and/or sample tests or facsimiles thereof (handwritten, photocopied, or keyed) may be taken into the testing area. Violation of this rule will result in disqualification.

Competencies

- Evaluate and delegate responsibilities needed to perform required tasks
- Demonstrate effective teamwork skills needed to function in a business setting
- Demonstrate knowledge of multimedia software and components
- Demonstrate effective oral communication skills
- Apply technical skills to create a multimedia presentation which will enhance the oral presentation

Specifications

- The team shall design a computer-generated multimedia presentation on the assigned topic.
- The team is to make effective use of current multimedia technology in the presentation (e.g., sound, movement, digital video, etc.).
- The presentation should use space, color, and text as design factors.
- Use of graphics, including charts, is to be a part of the presentation.
- The length of set-up will be no more than three (3) minutes.
- The length of the presentation will be no less than seven (7) minutes and no more than ten (10) minutes, followed by no more than five (5) minutes of judges' questions.
- All members of the team must participate in the "live" presentation.
- All team members must participate in order to be ranked.
- All team members may confer on the questions and are encouraged to share in the responses.
- One (1) copy of the <u>Team Entry Form, including signatures</u>, signed Release Form(s), and Works Cited must be submitted at the time of the presentation at NLC at both the Preliminary and Final Competition.
- Format of Works Cited must be according to <u>Style & Reference Manual</u>.
- If the Business Professional of America logo is used, graphic materials must follow the organization's <u>Graphic Standards</u> and make proper use of the logo and/or organization's name. (Refer to the <u>Graphic Standards</u> in the <u>Style & Reference Manual.</u>)
- The team is responsible for securing a signed <u>Release Form</u> from any individual whose name, photograph, and/or other information is included in the presentation.
- It is the policy of Business Professionals of America to comply with state and federal copyright law. Federal law pertaining to copyright, as contained within the United States Code, is available at

Business Professionals of America Workplace Skills Assessment Program

Material contained in this publication may be reproduced for member and/or event use only.

- https://www.copyright.gov/title17/title17.pdf. The <u>Style & Reference Manual</u> contains guidelines for Copyright and Fair Use. Participant(s) will be *disqualified* for violations of the guidelines.
- National Business Professionals of America grants permission for the use of the copyrighted logo and tagline.
- All materials (props, displays, samples, gifts, etc.), other than the required submission, may *not* be left with judges.

Method of evaluation

Judge's Scoring Rubric

Length of event:

No more than three (3) minutes set-up No less than seven (7) and no more than ten (10) minutes oral presentation No more than five (5) minutes judges' questions Finals may be included at state and national levels **Entries**

Each state is allowed two (2) entries

Ideas presented become the property of Business Professionals of America.

Teams in all judged events who wish to receive judges' comments must submit a self-addressed, stamped envelope to the event judges before judging takes place.

Materials submitted for competition cannot be returned.

(560) Presentation Management Team (S | PS)

Judge Number	Team N	Tumber				
Presenta	ation Scoring Rubri	<u>c</u>				
Team Violated the Copyright and/or Fair Use Guidelines	☐ Yes (Disqualification)	□ No				
If yes, please stop scoring and provide a brief reason for the disqualification below:						
Team followed topic	□ Yes	□ No (Disqualification)				

Items to Evaluate	Below Average	Average	Good	Excellent	Points Awarded
Opening and summary	1-5	6-10	11-15	16-20	
Objectives to be achieved are stated	1-5	6-10	11-15	16-20	
Stage presence and delivery	1-5	6-10	11-15	16-20	
General content	1-5	6-10	11-15	16-20	
Participation by all team members	1-5	6-10	11-15	16-20	
Typography (typeface, size, & color)	1-5	6-10	11-15	16-20	
Functional graphics contribute to the progression of the idea	1-5	6-10	11-15	16-20	
Charts and graphs used effectively	1-5	6-10	11-15	16-20	
Effective use of color and space	1-5	6-10	11-15	16-20	
Effective use of multimedia technology	1-5	6-10	11-15	16-20	
Development of stated theme	1-5	6-10	11-15	16-20	
Answers to judges' questions	1-5	6-10	11-15	16-20	
TOTAL PRESENTATION POINTS (240 points maximum)					

Props and/or additional items shall not be used as a basis for scoring.

(560) Presentation Management Team (S \mid PS)

Judge Number	Team Number	

Specification Scoring Rubric

SPECIFICATION POINTS: All points or none per item are awarded by the proctor per				
contestant, <i>not</i> per judge.	1	Awarded		
Set-up lasted no more than three (3) minutes – 5 points	10			
Presentation was no less than seven (7) minutes and lasted no more than ten (10) minutes – 5 points	10			
Documentation submitted at time of check-in: keyed and signed <u>Team Entry Form</u> (1 copy), Works				
Cited (1 copy), and signed Release Form(s) at time of presentation	10			
Must have copies for preliminaries and finals				
Works Cited formatted according to the <u>Style & Reference Manual</u>	10			
All registered team members in attendance for entire event	10			
TOTAL SPECIFICATION POINTS (40 points maximum)				

TOTAL MAXIMUM POINTS = 280

PRESENTATION WILL BE STOPPED AT TEN (10) MINUTES

(590) Business Meeting Management Concepts – Open Event (S | PS)

Description

To provide a general competitive event addressing business meeting management which incorporates fundamental concepts accepted as good practices in any business unit including business planning and strategy, organization and execution, trust and transparency.

Eligibility

Any student member may enter this event.

Contestant must supply

Sharpened No. 2 pencils, pens

Cordless calculator: Electronic devices will be monitored according to ACT standards. See <u>NLC</u> <u>Calculator Guidelines</u>. Contestants who violate this rule will be *disqualified*.

No equipment, supplies, or materials other than those specified for an event will be allowed in the testing area. No previous Business Professionals of America tests and/or sample tests or facsimiles thereof (handwritten, photocopied, or keyed) may be taken into the testing area. Violation of this rule will result in disqualification.

Competencies

The competencies assessed relate to the *Meeting and Business Event Competency Standards* produced by Meeting Professionals International.

• Manage all aspects of project for success of event

- o Plan meeting or event project
- o Manage event finances and budget
- o Manage monetary transactions
- o Perform administrative tasks
- o Acquire staff and volunteers
- o Train staff and volunteers
- o Create meeting or event design
- o Engage speakers and performers
- o Coordinate food and beverage services

• Develop plan for managing movement of attendees

- Manage site
- o Select site and design site layout

• Manage on-site communications

- o Manage marketing materials
- o Manage meeting or event merchandise
- Exhibit professional behavior
- Conduct business communications

Method of evaluation

Objective Test

Length of event

No more than sixty (60) minutes testing time

Entries

Unlimited

Reference materials may *not* be used for any Open Event

(591) Management, Marketing & Human Resources Concepts – Open Event (S | PS)

Description

Assess knowledge of management, marketing, and human resources concepts.

Eligibility

Any student member may enter this event.

Contestant must supply

Sharpened No. 2 pencils, pens

Cordless calculator: Electronic devices will be monitored according to ACT standards. See NLC Calculator Guidelines. Contestants who violate this rule will be *disqualified*.

No equipment, supplies, or materials other than those specified for an event will be allowed in the testing area. No previous Business Professionals of America tests and/or sample tests or facsimiles thereof (handwritten, photocopied, or keyed) may be taken into the testing area. <u>Violation of this rule will result in disqualification</u>.

Competencies

- Demonstrate knowledge of general management, marketing, and human resources concepts
- Demonstrate knowledge of basic employability skills
- Demonstrate knowledge of human relations skills
- Demonstrate knowledge of business finances
- Demonstrate knowledge of the stock market
- Demonstrate knowledge of entrepreneurship and start-up businesses
- Demonstrate knowledge of international business
- Demonstrate knowledge of economic challenges
- Demonstrate knowledge of economic awareness
- Demonstrate knowledge of management concepts

Method of evaluation

Objective Test

Length of event

No more than sixty (60) minutes testing time

Entries

Unlimited

Reference materials may not be used for any Open Event

(592) Parliamentary Procedure Concepts – Open Event (S | PS)

Description

Assess knowledge of parliamentary procedure. Test questions are based on the Dunbar's Manual of Parliamentary Procedure Test Questions I.

Eligibility

Any student member may enter this event.

Contestant must supply

Sharpened No. 2 pencils, pens

Cordless calculator: Electronic devices will be monitored according to ACT standards. See NLC Calculator Guidelines. Contestants who violate this rule will be disqualified.

No equipment, supplies, or materials other than those specified for an event will be allowed in the testing area. No previous Business Professionals of America tests and/or sample tests or facsimiles thereof (handwritten, photocopied, or keyed) may be taken into the testing area. Violation of this rule will result in disqualification.

Competencies

- Demonstrate knowledge of parliamentary principles
- Demonstrate knowledge of parliamentary terminology
- Identify the various kinds of motions (main, subsidiary, privileged, incidental)
- Identify the characteristics of various motions
- Describe voting methods, techniques, and rules
- Identify debatable and non-debatable motions
- Identify techniques for conducting a meeting

Method of evaluation

Objective Test

Length of event

No more than sixty (60) minutes testing time

Entries

Unlimited

Reference materials may not be used for any Open Event

This event is sponsored by:



(593) Project Management Concepts – Open Event (PS)

Description

To provide a general competitive event addressing contestant's knowledge of basic project management practices and terminology that is used independent of a specific methodology.

Eligibility

Any student member may enter this event.

Contestant must supply

Sharpened No. 2 pencils, pens

Cordless calculator: Electronic devices will be monitored according to ACT standards. See <u>NLC</u> <u>Calculator Guidelines</u>. Contestants who violate this rule will be *disqualified*.

No equipment, supplies, or materials other than those specified for an event will be allowed in the testing area. No previous Business Professionals of America tests and/or sample tests or facsimiles thereof (handwritten, photocopied, or keyed) may be taken into the testing area. <u>Violation of this rule will result in disqualification</u>.

Competencies

- Demonstrate understanding of basic project phases (initiating, planning, executing, controlling, and closing)
- Demonstrate the use of work breakdown structures and how they are used
- Demonstrate the difference between project management and portfolio management
- Demonstrate the understanding and importance of risk management and levels of risk
- Demonstrate the understanding of break-even costs and calculations

Method of evaluation

Objective Test

Length of event

No more than sixty (60) minutes testing time

Entries

Unlimited

Reference materials may not be used for any Open Event

(594) Digital Marketing Concepts – Open Event (S | PS)

Description

Assess knowledge of digital marketing concepts.

Eligibility

Any student member may enter this event.

Contestant must supply

Sharpened No. 2 pencils, pens

Cordless calculator: Electronic devices will be monitored according to ACT standards. See NLC Calculator Guidelines. Contestants who violate this rule will be *disqualified*.

No equipment, supplies, or materials other than those specified for an event will be allowed in the testing area. No previous Business Professionals of America tests and/or sample tests or facsimiles thereof (handwritten, photocopied, or keyed) may be taken into the testing area. Violation of this rule will result in disqualification.

Competencies

- Identify the use of social media in marketing communications to obtain customer attention and/or to gain customer insight.
- Demonstrate effective marketing research procedures and findings to assess credibility.
- Describe types of digital advertising strategies that can be used to achieve promotional goals.
- Understand design principles to communicate needs to designers.
- Assess advertisements to ensure achievement of marketing communications goals/objectives.
- Demonstrate the ability to develop an advertising campaign to achieve marketing communications objectives.

Method of evaluation

Objective Test

Length of event

No more than sixty (60) minutes testing time

Entries

Unlimited

Reference materials may *not* be used for any Open Event

This event is sponsored by:



WORKPLACE SKILLS ASSESSMENT PROGRAM RECOMMENDATION PROCEDURES

How to Submit a Recommendation:

- 1. Input from local advisors and/or students for changes in workplace skills assessments shall be submitted on the Workplace Skills Assessment Program Recommendation Form located online at: www.registermychpapter.com/bpamem by June 15.
- 2. Recommendations for all changes in events and specifications must describe suggested wording change in the Secondary/Post-secondary Guidelines for the Workplace Skills Assessment Program.
- 3. Recommendations for all changes in the administration of workplace skills assessments must describe the suggested procedure to be followed by event administrators.
- 4. Recommendations, including a clearly stated rationale for all changes, must be completed and keyed with no abbreviations. Please attach all supporting documentation, if applicable. For example: if the recommendation concerns a form, refer to and attach the specific form; if it concerns a pilot test, refer to and attach the specific test.
- 5. Submitted recommendations must include:
 - a) specific recommendation
 - b) clearly stated rationale
- 6. Recommendations received after June 15, but prior to the summer CEAC meeting, must be distributed directly to each state advisor, CEAC representative, and the National Center.

How Recommendations are Answered:

- 1. CEAC will bring the state priority recommendations to the summer meeting for CEAC action as:
 - a) approved as presented
 - b) approved with changes
 - c) rejected
 - d) point of information
 - e) tabled
- 2. If the recommendation is approved, and it is a major change, it will be taken to the Programs Committee of the Board of Trustees. Other changes will be presented as a "point of information."
- 3. Recommendations rejected will be returned to the originating state with an explanation.
- 4. The Programs Committee will review the CEAC recommendations and submit to the full Board of Trustees for final approval and implementation.

WORKPLACE SKILLS ASSESSMENT PROGRAM PILOT PROCEDURE

- Step 1 A PROPOSAL FOR WORKPLACE SKILLS NEW EVENT be completed by the person proposing the event in coordination with their State Advisor and their CEAC representative(s). This form will be located on the Business Professionals of America website and in the Workplace Skills Assessment Guidelines.
- **Step 2 Summer:** At the summer meeting, a need for a new event is presented and supported by a majority of members of SAAC and CEAC. A minimum of two states must agree to pilot the proposed event at either/or both regional and state levels. The proposed event is recommended for Board approval.
- **Step 3 Summer:** The proposed event is presented to the Board of Trustees for review and action. If approved, authors will be contracted by the National Center to write all levels of the pilot event and evaluation instruments for pilot states to complete.
- **Step 4 Fall:** The regional and state levels of the pilot event are distributed to all state organizations. Other states, in addition to the two initial states that agreed, may decide to pilot the event and must inform the National Center by the designated deadline. Any state who agrees to pilot the new event understands it has *not* been through the CEAC auditing procedure and, thus, agrees to accept and administer the event as received.
- **Step 5 Spring:** Proposed event is piloted in at least two states at their spring conference. Event may also be piloted at the regional level, if desired. Each piloting state will conduct an evaluation to be administered immediately upon completion of the contest. Evaluations should be completed by:
 - a. All participants
 - b. Administrators, proctors, graders, judges
 - c. State CEAC representatives
 - d. State Advisors
- **Step 6 Spring:** Proposed event is piloted at NLC.
 - a. Only students who competed in the pilot event at the state conference may compete in the pilot event at NLC.
 - b. The number of entries per state in the pilot event will be the same as any other event in the same category.
- **Step 7 NLC:** Participants in the pilot event at NLC will be recognized in the same way as participants in other events in the same category.
- **Step 8** NLC: At the conclusion of the pilot, the following groups will evaluate the event:
 - a. All participants
 - b. Administrators, proctors, graders, judges
 - c. CEAC members present
 - d. SAAC members present
- **Step 9 Summer:** At the summer meeting, the proposed new event will be audited by CEAC and submitted for Board review. Joint CEAC and SAAC recommendations will also be submitted for review. If approved by the BOT, authorship will be assigned by the Director of Education and an addendum to the Guidelines will be sent to all states.

WORKPLACE SKILLS ASSESSMENT PROGRAM NEW EVENT PROPOSAL

NOTE: THE REGIONAL LEVEL TEST MUST BE SUBMITTED WITH THE NEW EVENT PROPOSAL

E-mail Address:

Proposed By:

Contest Name:

Career Cluster/Pathway:

Description: Competencies: (Specific skills n	needed to com	npete in this event)						
Source/Organization/Agency	Acronym	Website or Loca Information	Section, Chapter, etc. Referenced in Performance Standards			Date of Edition or Version		
States Career Cluster Initiative	SCCI	www.careerclusters.org						
National Business Education Association Standards	NBEA	www.nbea.org						
Common Core Standards	CCS	www.corestandards.org/the- standards						
21st Century Skills	C21	_						
All Aspects of the Industry	AA							
Other (as applicable)								
Student Perform	owledge & Sk	ill Statements)	acci	NDEA	GGG	G21		Loa
List all event specific objective and indicate linkage to a national standard		SCCI	NBEA	CCS	C21	AA	Othe	
					1			
					+			
					†			
		All Aspects of Indu	ıstrv	1	1			
AA1 - Planning	AA4 - T	echnical and Productio	AA7	- Comm	unity Is	sues		
AA2 - Management		rinciples of Technology	AA8			, and Env	vironme	
AA3 - Finance		abor Issues	AA9	- Person	al Worl	k Habits		

Business Professionals of America Workplace Skills Assessment Program

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List of Major Instructional Resources: (websites, textbooks, essential equipment, reference materials, supplies)

Rationale: (Explain need for new event and how it furthers the mission of the Workplace Skills Assessment Program.)

Resources: www.bpa.org Business Professionals of America