Biomedical Debate

PLEASE NOTE THE FOLLOWING DIFFERENCES IN HOW THIS EVENT WILL BE RUN AT HOSA CANADA’S FALL LEADERSHIP CONFERENCE (FLC):

1. Written test time shortened to 40 minutes (still 50 questions) at FLC only.
2. Written test will take place online and be open book at FLC only.
3. Only the written test portion of the event will be evaluated at FLC.

PLEASE NOTE HOSA CANADA’S SPRING LEADERSHIP CONFERENCE (SLC) WILL BE IN-PERSON AND THIS EVENT WILL BE RUN ACCORDING TO THE GUIDELINES IN THE FOLLOWING PAGES, EXCEPT FOR THE FOLLOWING DIFFERENCES:

1. There will be a verbal announcement when there are 30 minutes and 5 minutes remaining to complete the test at SLC.
   
   *Please note that NO verbal announcements will be made at the International Leadership Conference (ILC).
New for 2022 - 2023
There will be NO verbal announcements during testing. ALL teams will report to and remain in holding room during Round Two debates. Editorial updates have been made for clarity.

Event Summary
Biomedical Debate provides members with the opportunity to use debate as a platform for researching the pros and cons of a biomedical issue and showcasing what has been learned. This competitive event consists of 2 rounds and each team consists of 3-4 people. Team members will participate in the Round One written test containing questions about the annual biomedical topic. The teams with the highest average score from the test will qualify for the Round Two debate(s). This event aims to inspire members to be proactive future health professionals by researching a given health topic, evaluating, discussing, and thinking critically about the issue, and refining verbal communication skills surrounding a complex biomedical issue.

Dress Code
Competitors shall wear the HOSA uniform or proper business attire. Bonus points will be awarded for proper dress. All team members must be properly dressed to receive bonus points.

Competitors Must Provide
- Photo ID
- Paper or index cards, to use for note taking by team members (optional)
- #2 lead pencils (NOT mechanical) with eraser
- Prepared topic materials (per rule #15) for the presentation round in hard copy only

General Rules
1. Competitors in this event must be active members of in good standing.

2. Eligible Divisions: Secondary and Postsecondary / Collegiate divisions are eligible to compete in this event.

3. Competitors must be familiar with and adhere to the “General Rules and Regulations of the HOSA Competitive Events Program (GRR).”
   - Per the GRRs #11 and Appendix H, HOSA members may request accommodation in any competitive event. To learn the definition of an accommodation, please read Appendix H. To request accommodation for the International Leadership Conference, submit the request form here by May 15 at midnight EST.
To request accommodation for any regional/state level conferences, please work with your local and state advisor directly. Accommodations must first be done at state in order to be considered for ILC.

4. All competitors shall report to the site of the event at the time designated for each round of competition. At ILC, competitor’s photo ID must be presented prior to ALL competition rounds.

5. The annual debate topic will be selected each year and will be announced in HOSA publications.

2022 – 2023 Topic:
Medical Errors Should be Considered Criminal Offenses

Official References
6. Competitors are encouraged to learn as much as they can about the annual topic. All test questions will be developed from the following references:

ROUND ONE: The Test
7. Round One Test Instructions: Each team will be evaluated in Round One by a fifty (50) item multiple choice written test. Competitors will be given sixty (60) minutes to complete the test.

8. TIME REMAINING ANNOUNCEMENTS: There will be NO verbal announcements for time remaining during ILC testing. All ILC testing will be completed in the Testing Center and competitors are responsible for monitoring their own time.

9. The team test score average from Round One will be used to qualify the team for Round Two.

10. Sample Round One Questions (Based on a previous topic)
    1. What federal agency is responsible for the U.S. recommended immunization schedule?
       A. NIH  
       B. FDA  
       C. WHO  
       D. CDC  
       *Topic specific website

    2. What is the fundamental barrier to vaccination across countries of all income levels?
       A. Vaccine hesitancy  
       B. Fake vaccine-related news and information  
       C. Inequalities in access  
       D. Fear of safety of vaccines  
       *Topic specific website

    3. Of the following vaccine-preventable diseases, which can result in liver failure?
       A. Mumps  
       B. Diphtheria  
       C. Hepatitis A  
       D. Tetanus  
       *Topic specific website
ROUND TWO – DEBATE ROUND

11. Beginning with Round Two, two (2) teams compete against each other.

12. The number of teams selected for Round Two is determined by the number of entries and overall conference capacity. Usually 32 secondary and 8 postsecondary/collegiate teams seeded for Round Two at ILC.
   A. Debate pairings will be posted at a designated time and place.
   B. Round Two requires a paired match-up. If a team is more than 5 minutes late to their Round Two appointed time, the team forfeits their right to compete in accordance with the GRRs.

13. If using the 8 team bracket, the 9th and 10th ranked teams shall be the alternate teams. If using a 16 team bracket, the 17th and 18th ranked teams shall be the two alternate teams. If using a 32 team bracket, the 33rd and 34th ranked teams shall be the two alternate teams.

14. ALL teams (including alternate teams) must report to and remain in the holding room until their numbers are called for them to compete.

15. Teams will be permitted to bring prepared materials (Containers/folders with notes, printed pages, books and bound materials) to the debate area in hard copy only. Props will NOT be allowed.

16. Debate teams will draw for the affirmative or negative immediately upon entering the competition room. Teams will have two (2) minutes to prepare prior to the debate.

17. The following specific pattern will be followed during the debate:
   A. First Affirmative Speaker (2 minutes). The speaker for the affirmative presents their arguments.
      - 30 second transition time
   B. First Negative Speaker (2 minutes). The speaker for the negative presents their response to the affirmative speaker’s arguments
      - 30 second transition time
   C. Second Negative Speaker (2 minutes). The second speaker for negative presents their arguments.
      - 30 second transition time
   D. Second Affirmative Speaker (2 minutes). The second speaker for the affirmative responds to the negative speaker’s arguments.
      - 30 second transition time
   E. Negative Summary/Rebuttal Speaker (2 minutes). The negative speaker presents conclusion.
      - 30 second transition time
   F. Affirmative Summary/Rebuttal Speaker (2 minutes). The affirmative speaker presents conclusion.
      * Thirty (30) seconds transition time will be allowed between each part of the debate to allow teams to discuss strategy and for judges to rate the prior performance.

   ** The full time noted above will be provided. If a team chooses not to use any or all of the time allowed, the opposing team shall still have the full amount of time that would have passed. However, the team whose turn it is may choose to begin their segment of the debate when ready, and the timekeeper will give them the amount of time listed above. (A team does not receive extra time for starting early.)

   *** There will NOT be a time warning given during the debate transitions. It is the responsibility of the competitor to manage their time.

18. A timekeeper will keep time for each part of the debate and will call time at the end of the maximum amount of time allowed. Speakers must immediately stop speaking when time is called.

19. Teams are permitted to discuss and write notes with each other during all parts of the debate, however, table decorum will be evaluated on the rating sheet with the intent that teams will conduct themselves in a professional manner without distracting the other team. Paper is allowed for note taking.
20. At least three (3) team members must speak in the debate.

21. All members of the winning teams of each match, must return to the holding room until recalled. Waiting winning teams are not allowed to communicate with other teams.

22. Judges will have two (2) minutes to complete the rating sheets when the debate has ended.

Final Scoring
23. The test score from Round One will be used to qualify the team for Round Two, and will NOT be used as part of the final score.

24. In case of a tie during the paired matchups, the highest averaged test score will be used to determine which team advances in the bracket and/or final rank if needed.
### BIOMEDICAL DEBATE
**ROUND TWO – RATING SHEET**

**Section # _____________________**  
**Judge’s Signature __________________**  
**Team # ________________________**  
**Division: SS ____ PS _____**

#### 1. First Affirmative Speech

<table>
<thead>
<tr>
<th></th>
<th>Excellent 10 points</th>
<th>Good 8 points</th>
<th>Average 6 points</th>
<th>Fair 4 points</th>
<th>Poor 0 points</th>
</tr>
</thead>
<tbody>
<tr>
<td>A. Arguments &amp; Evidence (Persuasiveness)</td>
<td>The arguments &amp; evidence clearly expresses the team’s viewpoint in a highly persuasive manner.</td>
<td>The arguments &amp; evidence mostly expresses the team’s viewpoint and provides responses that are persuasive.</td>
<td>The arguments &amp; evidence somewhat express the team’s viewpoint and provides moderately persuasive responses.</td>
<td>The arguments &amp; evidence are slightly persuasive.</td>
<td>The arguments are not persuasive or there is not an argument presented</td>
</tr>
<tr>
<td>B. Flow &amp; Logic of speech</td>
<td>The content of the speech flows smoothly, is thoughtfully constructed and makes logical sense.</td>
<td>The content of the speech flows smoothly and makes sense.</td>
<td>The speech flows moderately smoothly and makes sense most of the time.</td>
<td>The speech has an inconsistent flow and makes sense some of the time.</td>
<td>The speech does not flow or make logical sense.</td>
</tr>
<tr>
<td>C. Relevance of arguments</td>
<td>All arguments were accurate, relevant to topic and strong. Was able to defend position.</td>
<td>Majority of arguments were accurate, relevant to topic and strong. Was able to defend position.</td>
<td>Some of the arguments were accurate, relevant to topic and strong. Was somewhat able to defend position.</td>
<td>Arguments were not accurate and/or relevant to topic. Was unable to defend position.</td>
<td>No arguments were made. Unable to defend position.</td>
</tr>
</tbody>
</table>

#### 2. First Negative Speech

<table>
<thead>
<tr>
<th></th>
<th>Excellent 15 points</th>
<th>Good 12 points</th>
<th>Average 9 points</th>
<th>Fair 6 points</th>
<th>Poor 0 points</th>
</tr>
</thead>
<tbody>
<tr>
<td>A. Arguments &amp; Evidence</td>
<td>All counterarguments were accurate, relevant to topic and strong. Was able to accurately defend position.</td>
<td>Majority of counterarguments were accurate, relevant to topic and strong. Was able to defend position.</td>
<td>Some of the counterarguments were accurate, relevant to topic and strong. Was somewhat able to defend position.</td>
<td>Counterarguments were not accurate and/or relevant to topic. Was unable to defend position.</td>
<td>No counterarguments were made. Unable to defend position.</td>
</tr>
</tbody>
</table>

#### 3. Second Negative Speech

<table>
<thead>
<tr>
<th></th>
<th>Excellent 10 points</th>
<th>Good 8 points</th>
<th>Average 6 points</th>
<th>Fair 4 points</th>
<th>Poor 0 points</th>
</tr>
</thead>
<tbody>
<tr>
<td>A. Arguments &amp; Evidence (Persuasiveness)</td>
<td>The arguments &amp; evidence clearly expresses the team’s viewpoint in a highly persuasive manner.</td>
<td>The arguments &amp; evidence mostly expresses the team’s viewpoint and provides responses that are persuasive.</td>
<td>The arguments &amp; evidence somewhat express the team’s viewpoint and provides moderately persuasive responses.</td>
<td>The arguments &amp; evidence are slightly persuasive.</td>
<td>The arguments are not persuasive or there is not an argument presented</td>
</tr>
</tbody>
</table>
### 3. Second Negative Speech Cont’d

<table>
<thead>
<tr>
<th></th>
<th>Excellent 5 points</th>
<th>Good 4 points</th>
<th>Average 3 points</th>
<th>Fair 2 points</th>
<th>Poor 0 points</th>
<th>JUDGE SCORE - A</th>
<th>JUDGE SCORE - N</th>
</tr>
</thead>
<tbody>
<tr>
<td>B. Flow &amp; Logic of speech</td>
<td>The content of the speech flows smoothly, is thoughtfully constructed and makes logical sense.</td>
<td>The content of the speech flows smoothly and makes sense.</td>
<td>The speech flows moderately smoothly and make sense most of the time.</td>
<td>The speech has an inconsistent flow and makes sense some of the time.</td>
<td>The speech does not flow or make logical sense.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>C. Relevance of arguments</td>
<td>All arguments were accurate, relevant to topic and strong. Was able to defend position.</td>
<td>Majority of arguments were accurate, relevant to topic and strong. Was able to defend position.</td>
<td>Some of the arguments were accurate, relevant to topic and strong. Was somewhat able to defend position.</td>
<td>Arguments were not accurate and/or relevant to topic. Was unable to defend position.</td>
<td>No arguments were made. Unable to defend position.</td>
<td></td>
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</tr>
</tbody>
</table>

### 4. Second Affirmative Speech

<table>
<thead>
<tr>
<th></th>
<th>Excellent 15 points</th>
<th>Good 12 points</th>
<th>Average 9 points</th>
<th>Fair 6 points</th>
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<th>JUDGE SCORE - N</th>
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</thead>
<tbody>
<tr>
<td>A. Arguments &amp; Evidence</td>
<td>All counterarguments were accurate, relevant to topic and strong. Was able to accurately defend position.</td>
<td>Majority of counterarguments were accurate, relevant to topic and strong. Was able to defend position.</td>
<td>Some of the counterarguments were accurate, relevant to topic and strong. Was somewhat able to defend position.</td>
<td>Counterarguments were not accurate and/or relevant to topic. Was unable to defend position.</td>
<td>No counterarguments were made. Unable to defend position.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### 5. Negative Summary/Rebuttal Speech

<table>
<thead>
<tr>
<th></th>
<th>Excellent 5 points</th>
<th>Good 4 points</th>
<th>Average 3 points</th>
<th>Fair 2 points</th>
<th>Poor 0 points</th>
<th>JUDGE SCORE - A</th>
<th>JUDGE SCORE - N</th>
</tr>
</thead>
<tbody>
<tr>
<td>A. Evidence and effectiveness</td>
<td>The negative rebuttal was clear and highlighted the point of view with confidence.</td>
<td>The negative rebuttal was effective</td>
<td>The evidence used in the negative rebuttal was mediocre.</td>
<td>Not enough evidence was used in the negative rebuttal.</td>
<td>No evidence was provided in the negative rebuttal.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>B. Clarification of argument</td>
<td>The negative rebuttal was clear and significantly strengthened the affirmative point of view</td>
<td>N/A</td>
<td>The negative rebuttal reiterated the position but did not add anything to the argument.</td>
<td>N/A</td>
<td>No negative rebuttal was provided.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>C. Relevance of rebuttal</td>
<td>The rebuttal offered good research and supported the argument.</td>
<td>The rebuttal offered mediocre research data to support the argument.</td>
<td>Little relevancy was offered in the rebuttal. More data/supporting information needed to support the point.</td>
<td>No rebuttal was offered or the rebuttal was not relevant to the topic.</td>
<td></td>
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<td></td>
</tr>
</tbody>
</table>

### 6. Affirmative Summary/Rebuttal Speech

<table>
<thead>
<tr>
<th></th>
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<th>JUDGE SCORE - N</th>
</tr>
</thead>
<tbody>
<tr>
<td>A. Evidence and effectiveness</td>
<td>The affirmative rebuttal was clear and highlighted the point of view with confidence.</td>
<td>The affirmative rebuttal was effective.</td>
<td>The evidence used in the affirmative rebuttal was mediocre.</td>
<td>Not enough evidence was used in the affirmative rebuttal.</td>
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<td></td>
</tr>
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<td>B. Clarification of argument</td>
<td>The affirmative rebuttal was clear and significantly strengthened the affirmative point of view</td>
<td>N/A</td>
<td>The affirmative rebuttal reiterated the position but did not add anything to the argument.</td>
<td>N/A</td>
<td>No affirmative rebuttal was provided.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
### 6. Affirmative Summary/Rebuttal Speech Cont’d

<table>
<thead>
<tr>
<th>Excellent 5 points</th>
<th>Good 4 points</th>
<th>Average 3 points</th>
<th>Fair 2 points</th>
<th>Poor 0 points</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>C. Relevance of rebuttal</strong></td>
<td>Rebuttal was articulate &amp; strongly supported by research data to support the argument.</td>
<td>The rebuttal offered good research &amp; support the argument.</td>
<td>Little relevancy was offered in the rebuttal. More data/supporting information needed to support the argument.</td>
<td>No rebuttal was offered or the rebuttal was not relevant to the topic.</td>
</tr>
</tbody>
</table>

### 7. Overall Debate Qualities (AFFIRMATIVE)

<table>
<thead>
<tr>
<th>Excellent 5 points</th>
<th>Good 4 points</th>
<th>Average 3 points</th>
<th>Fair 2 points</th>
<th>Poor 0 points</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>A. Voice Pitch, tempo, volume, quality</strong></td>
<td>Each competitor’s voice was loud enough to hear. The competitors varied rate &amp; volume to enhance the speech. Appropriate pausing was employed.</td>
<td>Each competitor spoke loudly and clearly enough to be understood. The competitors varied rate or volume to enhance the speech. Pauses were attempted.</td>
<td>The competitors varied rate or volume.</td>
<td>The competitor’s voice is too low or monotone. Judges struggled to stay focused during the majority of presentation.</td>
</tr>
</tbody>
</table>

| **B. Stage Presence Poise, posture, eye contact, and enthusiasm** | Movements & gestures were purposeful and enhanced the delivery of the speech and did not distract. Body language reflects comfort interacting with audience. Facial expressions and body language consistently generated a strong interest and enthusiasm for the topic. | The competitors maintained adequate posture and non-distracting movement during the speech. Some gestures were used. Facial expressions and body language sometimes generated an interest and enthusiasm for the topic. | Stiff or unnatural use of nonverbal behaviors. Body language reflects some discomfort interacting with audience. Limited use of gestures to reinforce verbal message. Facial expressions and body language are used to try to generate enthusiasm but seem somewhat forced. | No attempt was made to use body movement or gestures to enhance the message. No interest or enthusiasm for the topic came through in presentation. |


| **D. Decorum, professional behavior toward other team** | All statements and responses were respectful and appropriate. Decorum was professional toward the other team. | N/A | Most statements and responses were respectful. Seldom interrupted or talked over other team members. | Decorum was not professional. Statements and responses were consistently not respectful. Interrupted or talked over other team members. |
### Overall Debate Qualities (AFFIRMATIVE) Cont’d

<table>
<thead>
<tr>
<th></th>
<th>Excellent 5 points</th>
<th>Good 4 points</th>
<th>Average 3 points</th>
<th>Fair 2 points</th>
<th>Poor 0 points</th>
<th>JUDGE SCORE - A</th>
<th>JUDGE SCORE - N</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>E. Team Participation</strong></td>
<td>Excellent example of shared collaboration. Three team members spoke and carried equal parts of the debate.</td>
<td>All but one person on the team was actively engaged in the debate.</td>
<td>The team worked together relatively well. Some team members spoke more than others.</td>
<td>The team did not work effectively together.</td>
<td>One team member dominated the debate.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Overall Debate Qualities (NEGATIVE)

<table>
<thead>
<tr>
<th></th>
<th>Excellent 5 points</th>
<th>Good 4 points</th>
<th>Average 3 points</th>
<th>Fair 2 points</th>
<th>Poor 0 points</th>
<th>JUDGE SCORE - A</th>
<th>JUDGE SCORE - N</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>A. Voice</strong> Pitch, tempo, volume, quality</td>
<td>Each competitor’s voice was loud enough to hear. The competitors varied rate &amp; volume to enhance the speech. Appropriate pausing was employed.</td>
<td>Each competitor spoke loudly and clearly enough to be understood. The competitors varied rate OR volume to enhance the speech. Pauses were attempted.</td>
<td>Each competitor could be heard most of the time. The competitors attempted to use some variety in vocal quality, but not always successfully.</td>
<td>Judges had difficulty hearing /understanding much of the speech due to little variety in rate or volume.</td>
<td>The competitor’s voice is too low or monotone. Judges struggled to stay focused during the majority of presentation.</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>B. Stage Presence</strong> Poise, posture, eye contact, and enthusiasm</td>
<td>Movements &amp; gestures were purposeful and enhanced the delivery of the speech and did not distract. Body language reflects comfort interacting with audience. Facial expressions and body language consistently generated a strong interest and enthusiasm for the topic.</td>
<td>The competitors maintained adequate posture and non-distracting movement during the speech. Some gestures were used. Facial expressions and body language sometimes generated an interest and enthusiasm for the topic.</td>
<td>Stiff or unnatural use of nonverbal behaviors. Body language reflects some discomfort interacting with audience. Limited use of gestures to reinforce verbal message. Facial expressions and body language are used to try to generate enthusiasm but seem somewhat forced.</td>
<td>Most of the competitor’s posture, body language, and facial expressions indicated a lack of enthusiasm for the topic. Movements were distracting.</td>
<td>No attempt was made to use body movement or gestures to enhance the message. No interest or enthusiasm for the topic came through in presentation.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
### 8. Overall Debate Qualities (NEGATIVE) Cont’d

<table>
<thead>
<tr>
<th>D. Decorum, professional behavior toward other team</th>
<th>Excellent 5 points</th>
<th>Good 4 points</th>
<th>Average 3 points</th>
<th>Fair 2 points</th>
<th>Poor 0 points</th>
<th>JUDGE SCORE - A</th>
<th>JUDGE SCORE - N</th>
</tr>
</thead>
<tbody>
<tr>
<td>All statements and responses were respectful and appropriate. Decorum was professional toward the other team.</td>
<td>N/A</td>
<td>Most statements and responses were respectful. Seldom interrupted or talked over other team members.</td>
<td>N/A</td>
<td>Decorum was not professional. Statements and responses were consistently not respectful. Interrupted or talked over other team members.</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>E. Team Participation</th>
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<th>Poor 0 points</th>
<th>JUDGE SCORE - A</th>
<th>JUDGE SCORE - N</th>
</tr>
</thead>
<tbody>
<tr>
<td>Excellent example of shared collaboration. Three team members spoke and carried equal parts of the debate.</td>
<td>All but one person on the team was actively engaged in the debate.</td>
<td>The team worked together relatively well. Some of the team members had little participation.</td>
<td>The team did not work effectively together.</td>
<td>One team member dominated the debate.</td>
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</tr>
</tbody>
</table>

### 9. Overall Debate Winner

<table>
<thead>
<tr>
<th>Debate Winner</th>
<th>10 points</th>
<th>0 points</th>
<th>JUDGE SCORE - A</th>
<th>JUDGE SCORE - N</th>
</tr>
</thead>
<tbody>
<tr>
<td>10 points awarded to the winner of the debate.</td>
<td>N/A</td>
<td>N/A</td>
<td>0 points awarded to the losing debate team</td>
<td></td>
</tr>
</tbody>
</table>

**Definition of Diction** – Choice of words especially with regard to correctness, clearness, and effectiveness.

**Definition of Pronunciation** – Act or manner of uttering officially.
BIOMETICAL DEBATE
BRACKET SUMMARY SCORESHEET

Due to the bracketed nature of this round two event, this Summary Scoresheet will be used to calculate the total judge scores for the Affirmative and Negative Teams in each paired matchup. Each judge score should be recorded below, and then the team’s average score calculated. The team with the highest average score will be deemed the winner of the paired matchup and will advance to the next paired matchup, following the schedule of the posted bracket.

Round: _______ Section _______ AFFIRMATIVE = TEAM ID # _______ NEGATIVE = TEAM ID # _______

<table>
<thead>
<tr>
<th>AFFIRMATIVE TEAM ID</th>
<th>JUDGE #1 SCORE</th>
<th>JUDGE #2 SCORE</th>
<th>JUDGE #3 SCORE</th>
<th>TOTAL AVERAGE SCORE FOR AFFIRMATIVE</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>NEGATIVE TEAM ID</th>
<th>JUDGE #1 SCORE</th>
<th>JUDGE #2 SCORE</th>
<th>JUDGE #3 SCORE</th>
<th>TOTAL AVERAGE SCORE FOR NEGATIVE</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
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<td></td>
</tr>
</tbody>
</table>

Winning Team = ID# ________

Judge’s Printed Name and Signature: ________________________________________________

WINNING TEAM (check one)
Affirmative Team________
Negative Team _________
Instructions: Add the scores of team members to arrive at a team total, and then divide by the number of team members to get the team average. Sort team averages from highest to lowest scores. The team with the highest score after the test is seeded #1, the team with the next highest score is seeded #2, and so on until the chart is filled with the top 8 teams.

Note: The electronic version of the Biomedical Debate seeding process is available at the CE Useful Tools page.
Instructions: Add the scores of team members to arrive at a team total, and then divide by the number of team members to get the team average. Sort team totals from highest to lowest scores. The team with the highest score after the test is seeded #1, the team with the next highest score is seeded #2, and so on until the chart is filled with the top 16 teams. The winners of each bracket play for 1st and 2nd place, the winner of the consolation match is the 3rd place team.

Note: The electronic version of the Biomedical Debate seeding process is available at the CE Useful Tools page.
Biomedical Debate Seeding Chart for 32 Teams

Team Score

1 Highest
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
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Semi-Finals Finals Semi-Finals

Championship Match for 1st & 2nd

The two teams who did not make it to the Championship match play in the consolation match

1st Place

2nd Place

3rd Place

4th Place

Consolation

HOSA Biomedical Debate Guidelines (September 2022)