



National Geographic Learning Academic Testing Center Occupational Health and Safety

Sponsor: [CareerSafe](#)

New for 2021 - 2022

HOSA is pleased to announce that the National Geographic Learning Academic Testing Center events will be available for all chartered associations to use at State Leadership Conferences as well as the International Leadership Conference beginning with the membership year 2021-2022. Delegates should check with their State Advisor to determine if this event is offered by their chartered association.

ILC Eligibility: Refer to item #11 below for ILC details.

Summary

The goal of the National Geographic Learning (NGL) Academic Testing Center – CareerSafe sponsored event is to provide as many HOSA Members at both chartered association conferences and the International Leadership Conference as possible with the opportunity to demonstrate their basic knowledge in preparation to become future health professionals.

The series of events in the NGL Academic Testing Center (ATC) are written tests based on items from the identified text specific to each event. Competitors will recognize, identify, define, interpret and apply knowledge in a 50-item multiple choice test with a tie-breaker question. The written test will measure knowledge and understanding at the recall, application and analysis levels. Higher-order thinking skills will be incorporated.

Dress Code

Competitors must be in official HOSA uniform or in proper business attire. Bonus points will be awarded for [proper dress](#).

Rules and Procedures

1. Competitors in this event must be active members of HOSA-Future Health Professionals and in good standing in one of the following divisions: Secondary, Postsecondary/Collegiate, or Alumni.
2. Competitors must be familiar with and adhere to the "[General Rules and Regulations of the HOSA Competitive Events Program \(GRR\)](#)."
3. A tie-breaker question(s) will be administered with the original test. In case of a tie, the tie-breaker question(s) will be graded to break the tie.
4. All competitors shall report to the site of the event at the time designated for the test in ILC publications. Competitors will bring a [photo ID](#) as well as two #2 lead pencils for test-taking.
5. [Test Instructions](#): The competitors will be given instructions and will be notified to start the test. There will be a maximum of 60 minutes to complete the test.

6. **Time Remaining Announcements:** There will be a verbal announcement when there are 30 minutes, 15 minutes, 5 minutes, and 1 minute remaining to complete the test.

Testing Area and Resources

7. The official resource for this event is:
 - [CareerSafe Safety Education for America's Future](#)
8. The test plan for ATC-Occupational Health and Safety is:

Biological Agents and Infection Control	16%
Bloodborne Pathogens	10%
Emergency Action Plans and Fire Prevention	4%
Ergonomics	10%
Safe Patient Handling	4%
Hazard Communication	12%
Introduction to OSHA	14%
Personal Protective Equipment	22%
Preventing Workplace Violence	8%

Registration Priority and Process

9. Chartered Associations now have the opportunity to offer NGL Academic Testing Center Events at their state conferences. Previously, the tests were only offered at ILC. Delegates should check with their State Advisor to determine if this event is being offered in their chartered association.
10. There are no qualification rules for NGL ATC tests between state and ILC. Members can take the test at state, ILC, both, one or the other, etc. They do not need to score a certain percent or finish at a certain rank at the state conference. Members do NOT need to have taken the test at state in order to take the test at ILC.
11. **ILC registration** includes the opportunity to take one NGL Academic Testing Center test. Delegates who wish to take additional NGL Academic Testing Center tests may do so by paying \$20 per additional test. There is no maximum to the number of NGL ATC tests that can be taken at ILC, as long as the competitor can logistically sit to test in all events for which they are registered.
12. Delegates will pre-register for the NGL Academic Testing Center at ILC 2022 in the HOSA Conference Management System. If testing space allows, delegates may also register and pay on-site at ILC on a first-come, first-serve basis.
13. Competitors should refer to the [General Rules and Regulations #6](#) for information on how many competitive events they can register for at ILC.

Recognition and Awards

14. At ILC, a Certificate of Participation is given to every delegate who takes a test in the NGL Academic Testing Center.

15. At ILC, the Top Ten HOSA members in each event will be recognized on stage at the Grand Awards Ceremony, with 1st, 2nd and 3rd place receiving special recognition.
16. At ILC, HOSA Advisors will receive a Certificate of Excellence for any HOSA members from their chapter ranking in the Top Ten.
17. If a chartered association is offering this event at their chartered association conference, awards and recognition are determined by the State Advisor.

Sample Test Questions

Occupational Health and Safety

1. One way of reducing fall hazards is to keep floors clean and dry. What else can be done to reduce the hazard?
 - a. **Use non-slip material on floors**
 - b. Use tape on corridors
 - c. Use reflective materials on walls
 - d. Use fans
2. Daydreaming while driving is an example of which type of distraction?
 - a. Visual
 - b. Auditory
 - c. Biomechanical/Manual
 - d. **Cognitive**
3. How frequently should you take breaks when driving long distances?
 - a. Every 3 hours
 - b. **Every 2 hours**
 - c. Every 30 minutes
 - d. Every 4 hours