Medical Math

Arizona HOSA Event Guideline Supplement

Individual Event: 1 competitor

DIRECT TO STATE — NO QUALIFYING TEST OR DIGITAL UPLOAD

This supplement is written exclusively for Arizona HOSA events.
Use this checklist with the official event guidelines.

Conference	Event Offered	Required Upload Deadline	Details at a Glance
Regional Leadership Conference (RLC)	NO	N/A	**Pathway:** Register directly for SLC through your advisor. No regional qualification needed.
Online Test	NO	N/A	**Pathway:** No online qualifying test; compete in person at SLC.
State Leadership Conference (SLC)	YES	None required	**Competition:** Complete the written test at SLC. **Advancement:** Top 3 qualifying competitors advance to ILC.
International Leadership Conference (ILC / nationals)	YES	None required	**Competition:** Qualified competitors take the test at ILC. Follow the official HOSA guidelines.

Required Documents and Materials

☐ Bring photo ID and two nonmechanical #2 pencils with erasers. Extra pencils are allowed.

Dress code: Wear official HOSA uniform or proper business attire. See Appendix D.

Arizona HOSA provides the test booklet, answer document, clock and a standard nongraphing calculator.

Calculators: At SLC, you may bring a standard nongraphing calculator or use the one provided. At ILC, use the HOSA-provided calculator; personal calculators are NOT allowed.

What to do at state

☐ Arrive at the event room at the START of the posted event time frame. Check in and show your photo ID.

☐ Take your assigned seat and test. Staff records your start time. Begin when instructed.

☐ Finish the test and essay tiebreaker within 90 minutes. Monitor your time using the provided clock.

☐ Return the booklet and answer document when finished; you may leave early. Complete the event survey.

Rolling start: Start and finish times vary; the room may not be quiet. If a few minutes late, report to staff for seating.

Answer reminders: Follow numeric-entry instructions; right-align gridded answers. Round only the final answer as directed. Use leading zeros, not trailing zeros. No conversion charts or reference summary may be used during testing.

How to advance to nationals

SLC scoring: Earn a final test score of at least 70% after penalties.

SLC to ILC: The top 5 competitors meeting the minimum are recognized; the top 3 advance. Fourth and fifth place may serve as substitutes.

Official guidelines and test plan

HOSA event guidelines — select Medical Math under Health Science Events. Review the test plan, current references, numeric-answer examples and rounding rules. The test has 50 questions plus an essay tiebreaker.