

# AMC 8 Preparatory Workshop

Seidler Student/Faculty Collaborative Fellowship

The AMC 8 Workshop is a free program collaboratively developed by FGCU math faculty and undergraduate students to help middle school students strengthen their problem-solving skills and prepare for the American Mathematics Competition (AMC 8).



## Schedule

**October 4 – November 22, 2025**

**Virtual sessions twice a week via Zoom**

- Fridays: 6:00–7:30 PM
- Saturdays: 10:00–11:30 AM

**Mandatory in-person sessions at FGCU**

- Opening session: Saturday, October 4 (10:00–11:30 AM)
- Problem-solving session: Saturday, November 15 (10:00–11:30 AM)
- Graduation session: Saturday, November 22 (10:00–11:30 AM)



## Topics Covered

- Algebra fundamentals
- Geometry concepts
- Number theory
- Strategic problem-solving



**Participation: FREE! ✨ Join us to learn from FGCU undergraduate mentors, practice problem-solving, and get ready to tackle the AMC 8 with confidence!**



## Research Study Purpose

Examine effective instructional strategies for preparing middle school students for the American Mathematics Competition 8 (AMC 8) and assess how participation supports students' problem-solving skills and mathematical understanding.



## Questions? Contact Us

[thuffman@fgcu.edu](mailto:thuffman@fgcu.edu)

[dkern@fgcu.edu](mailto:dkern@fgcu.edu)

Thank you for considering this educational research opportunity for your child.

IRB#: 2504000560 APPROVED: 20-Aug-2025 EXP: 19-Aug-2026



# Flyer Summary

**Title:** FGCU Math Workshop for the middle school students

**Summary:** We are excited to announce that registration is now open for the AMC 8 Workshop, a free program collaboratively developed by FGCU math faculty and undergraduate students to help middle school students strengthen their problem-solving skills and prepare for the American Mathematics Competition -8.

Registration and Info: [https://fgcu.qualtrics.com/jfe/form/SV\\_2axNSKfvjN4Ht4i](https://fgcu.qualtrics.com/jfe/form/SV_2axNSKfvjN4Ht4i)

**URL:** [https://fgcu.qualtrics.com/jfe/form/SV\\_2axNSKfvjN4Ht4i](https://fgcu.qualtrics.com/jfe/form/SV_2axNSKfvjN4Ht4i)

**Company:** FGCU

**Email:** [thuffman@fgcu.edu](mailto:thuffman@fgcu.edu)

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