

# Summer 2026 Math Courses

**AP Pre-Calculus , AP Calculus AB/BC, Enhanced Math I & II, Math Olympiads AMC 8 & AMC 10**

**Grade level:** 7th to 12th

**Course format:** Online via Zoom

**Instructor:** Professor Youssef

*(16+ years of teaching experience teaching math competition courses at all levels)*

## Course Details:

**Class schedule (June-August):** Mon & Wed 5:00–7:00 PM: AP Pre-Calculus | Tue & Thu 5:00–7:00 PM: AP Calculus AB/BC | Fri 10:00 AM–12:00 PM: Enhanced Math I | 3:00–6:00 PM: Enhanced Math II | Sat 10:00 AM–1:00 PM: AMC 8 | 2:00–5:00 PM: AMC 10

*All sessions are live and recorded for your convenience*

## Course topics

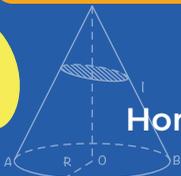
*Algebra and Functions, Trigonometry, Mathematical Modeling, Limits, Derivatives and Integrals, Geometry, Number Theory, Combinatorics, Probability, and Advanced Problem-Solving Strategies*

**ENHANCED MATH I/II**  
(27 HOURS)  
**\$810**

**MATH OLYMPIADS**  
AMC 8 / 10 (30 HOURS)  
**\$900**

**AP PRE-CALCULUS**  
(34 HOURS)  
**\$1,020**

**AP CALCULUS AB/BC**  
(36 HOURS)  
**\$1,080**



$$S = 4\pi r^2$$

$$\sin x$$

## Daily Homework

Homework assignments to reinforce learning and ensure steady progress.  
Practice Tests will be provided

$$a^2 + b^2 = c^2 \quad 2S = bh$$

## Why Join?

- **Expert Instruction:** Learn from Professor Youssef, who has been guiding students to AMC success for over 16 years.
- **Strengthen Core Foundations:** Build skills and advance to the next level, while improving analytical thinking and reasoning.
- **Flexible Learning:** Join live sessions or catch up with recorded lectures at your convenience.



## Questions?

**Email us at [mo@IrvineMathAcademy.com](mailto:mo@IrvineMathAcademy.com)**

**Call us at 714-365-8432**

**[www.IrvineMathAcademy.com](http://www.IrvineMathAcademy.com)**

**Secure your spot in our comprehensive Summer Math Program. Enroll today and build a strong foundation for the upcoming school year.**

