

$$\frac{h}{x} \left(\frac{a + \sqrt{x^2}}{+} \right) + c$$

$$X_{1/2} = \frac{b \pm (a-c)}{\sqrt{2a}}$$

$$\tan(2a) = \frac{2 \tan(a)}{1 - \tan^2(a)}$$

$$\sum_{n=0}^{\infty} \frac{x^n}{n!}$$

MS Math Roadmap Summer 2027 Start

$$\int \frac{\sqrt{x+a}}{x} dx$$

$$e = 2.79$$

$$e = \infty$$

$$P = \sum_{i=0}^{\infty} x_i^i$$

$$y = \frac{\Delta x}{\Delta z}$$

$$= (y-1)^i$$

$$\ln = \sqrt{axb}$$

$$\sin a = b$$

The MS Math program is designed for working professionals and takes two years to complete. During the main academic year, students will take one course at a time, but in the summer after the first year, they take two courses at the same time. The program is fully online, with ALL courses being a combination of synchronous meetings and asynchronous work.

YEAR ONE

SUMMER 27

(4 weeks)

- MATH 599 Math Preparation (1 unit)

FALL 27

Session 1 (8 weeks)

- MATH 567 Theories of Learning in Mathematics Education (3 units)

Session 2 (8 weeks)

- MATH 582 Number Theory (3 units)

SPRING 28

Session 1 (8 weeks)

- MATH 568 Research on the Teaching and Learning of Algebra (3 units)

Session 2 (8 weeks)

- MATH 512 Probabilistic Models (3 units)

YEAR TWO

SUMMER 28

(10 weeks)

- MATH 590 Graduate Topics in Mathematics (3 units)
- MATH 513 Advanced Algebra (3 unit)

FALL 28

Session 1 (8 weeks)

- MATH 590 Graduate Topics in Mathematics (3 units)

Session 2 (8 weeks)

- MATH 594 Independent Studies Mathematical Analysis (2 units)
- MATH 599 Seminar (1 unit)

SPRING 29

Session 1 (8 weeks)

- MATH 511 Functional Analysis (2 units)

Session 2 (8 weeks)

- MATH 569 Research on Mathematics Teaching and Teachers (3 units)

$$\frac{h}{x} \left(\frac{a + \sqrt{x^2}}{+} \right) + c$$

$$X_{1/2} = \frac{b \pm (a-c)}{\sqrt{2a}}$$

$$\tan(2a) = \frac{2 \tan(a)}{1 - \tan^2(a)}$$

$$\sum_{n=0}^{\infty} \frac{x^n}{n!}$$

MS MATH Roadmap

$$\int \frac{\sqrt{x+a}}{x} dx$$

$$e = 2.79$$

$$e = co$$

$$P = \sum_{i=0}^{\infty} x^i$$

$$y = \frac{\Delta x}{\Delta z}$$

$$= (y-1)^z$$

$$\ln = \sqrt{axb}$$

$$(x+h) \sin a = b$$

Contacts

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Resources

EU Current Students Page & Resources

<https://ext.csuci.edu/current-students/index.htm>

EU New Student Orientation Course

<https://cilearn.csuci.edu/courses/1954>

GPA Calculator

<https://ciapps.csuci.edu/gpacalculator/>

Degree Progress Report (DPP)

<https://www.csuci.edu/registrar/carr.htm>

Financial Aid

<https://ext.csuci.edu/admissions/financial-aid.htm>



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ext@csuci.edu