MATHEMATICS PATHWAYS



Meet with an Academic and Career Advisor to find the right Math Path for you. Your math course sequence depends on your program of study. A grade of C or higher is required to move to the next level. Choose your pathway from the options below based on your major. Then find the corresponding pathway on the following pages:

Algebra/Trig/Calculus (STEM)

- Computer Science
- Engineering
- Mathematics and Statistics
- Natural and Physical Science
- Pre-Professional: Pre: Med/Dentistry/

Pharmacy/Vet/PA*

*highly depends on transfer schools

Statistics Pathway (Health and Social Sciences)

- Human Services/Social work
- Nursing (Transfer)
- Psychology
- Sociology
- Political Science
- Health Information Technology

Business Transfer Pathway

- Accounting (Transfer)
- Business (Transfer)

Elementary Education Pathway

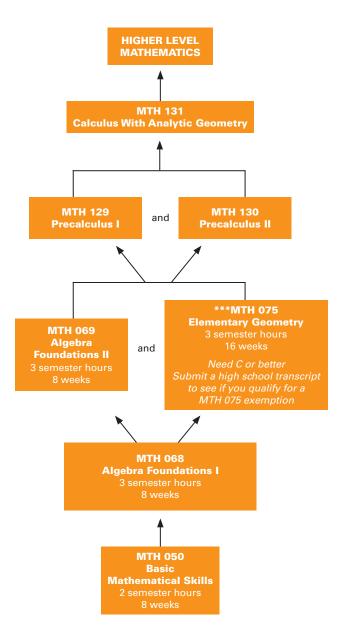
- Elementary Education
- Early Childhood Education (Transfer)

College Mathematics & Applied Practical Math Pathway

- Communications
- English
- Fine Arts
- Humanities

Note: Developmental courses provide students with the opportunity to strengthen their skills and build a strong foundation for success in college-level coursework. These courses are identified by a prefix code number below 100 and are designed to support academic readiness. While they are not intended for transfer or to fulfill associate degree requirements, they play a crucial role in preparing students for their educational journey.

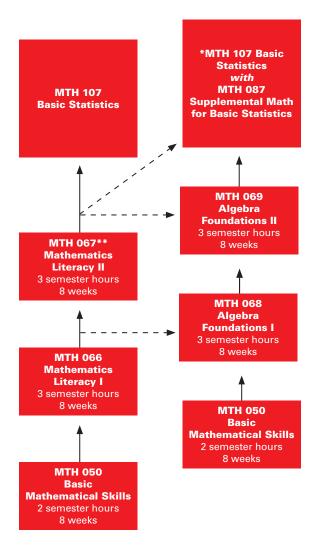
Algebra/Trigonometry/Calculus Pathway



* Corequisite courses provide support and are intended to be taken concurrently with the following college-level courses: MTH081/MTH101, MTH087/MTH107, and MTH089/MTH109.

*** To learn more about the MTH 075 exemption, talk to an advisor, or submit your transcripts to Registration and Records.

Statistics Pathway

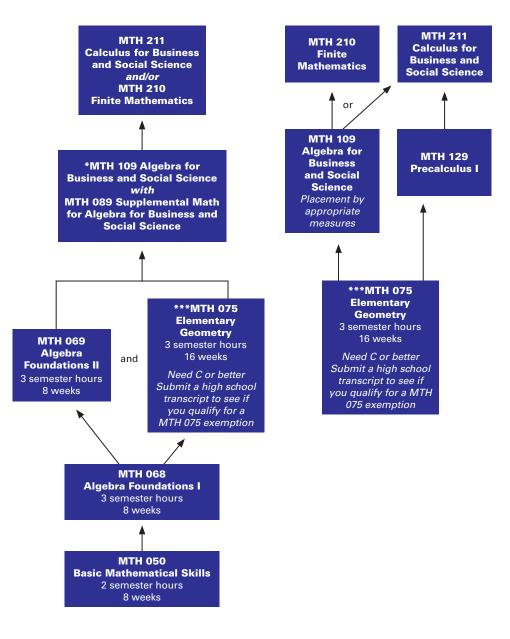


− → To learn more about this option, talk to a counselor.

- * Corequisite courses provide support and are intended to be taken concurrently with the following college-level courses: MTH081/MTH101, MTH087/MTH107, and MTH089/MTH109.
- ** Placement into Math 067 is only allowed after successfully completing Math 066. Students cannot place directly into Math 067.

Business Transfer Pathway

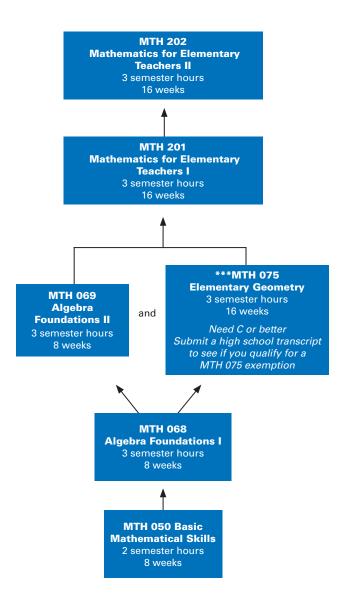
Business Majors may be advised to start in the Statistics Pathway. Please see an Advisor.



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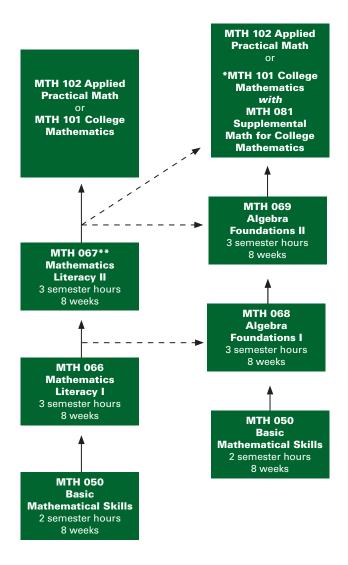
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Elementary Education Pathway



*** To learn more about the MTH 075 exemption, talk to an advisor, or submit your transcripts to Registration and Records.

College Mathematics & Applied Practical Math Pathway



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For questions about test prep, ACCUPLACER testing, or scores, contact Learning Assessment and Testing Services at (630) 466-5700.

Not sure what's next? Contact Academic and Career Advising at (630) 466-2361.