

# MATHEMATICS, MINOR

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At Roosevelt, the minor in mathematics allows students from other fields to gain additional analytical, quantitative, and problem-solving skills.

Students will also learn to apply the ideas of mathematics to other fields of knowledge and to communicate mathematics effectively.

Mathematics is a beautiful and interesting subject that involves statistics, numbers, functions, shapes, and structures. These concepts are logically interconnected and develop into a fascinating theory.

They are also used to solve real world problems from a wide variety of areas, including science, computer science, social science, finance, and business. The study of mathematics provides training in disciplined thought and analysis.

## Requirements

All five required Mathematics courses for the minor must be passed with a C- or higher, and at least three must be completed at Roosevelt.

Interested students who have completed a college calculus course that did not transfer in as MATH 231 CALCULUS I (such as MATH 202 APPLIED CALCULUS FOR HEALTH SCIENCE AND BUSINESS) are encouraged to discuss course options with the department chair.

MATH 231	CALCULUS I	5
<b>Electives</b>		
Four MATH courses, at least three must be at the 200-level or higher		12-14
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Total Credit Hours		17-19