

# Mathematics, Minor

A math minor can be combined with any other major at Northeastern and can be obtained by completing six math courses: two calculus courses, two intermediate courses, and two upper-level courses.

## Minor Requirements

Complete all courses listed below unless otherwise indicated. Also complete any corequisite labs, recitations, clinicals, or tools courses where specified.

## Required Courses

Code	Title	Hours
MATH 1341	Calculus 1 for Science and Engineering	4
MATH 1342	Calculus 2 for Science and Engineering	4
Biology majors may substitute the following two courses:		
MATH 1251	Calculus and Differential Equations for Biology 1	
MATH 1252	Calculus and Differential Equations for Biology 2	

## Intermediate-Level Courses

Code	Title	Hours
Complete two of the following:		
MATH 2321	Calculus 3 for Science and Engineering	8
MATH 2341	Differential Equations and Linear Algebra for Engineering	
MATH 2331	Linear Algebra	

## Mathematics Electives

Code	Title	Hours
Complete two courses in the following range:		
MATH 3001 to MATH 4699 <sup>1</sup>		8

<sup>1</sup>

MATH 4000 is excluded.

## GPA Requirement

2.000 GPA required in the minor