MATHEMATICS
SAMPLE SCHEDULE
Alternative sample schedules are available at nyuad.nyu.edu/grids

YEAR 1

Fall Semester
- CALCULUS
- CORE
- COLLOQUIUM
- FIRST-YEAR WRITING SEMINAR

Spring Semester
- LINEAR ALGEBRA
- MULTIVARIABLE CALCULUS
- FOUNDATIONS OF MATHEMATICS
- CORE

YEAR 2

Fall Semester
- ANALYSIS 1
- PROBABILITY AND STATISTICS
- MINOR 1
- ABSTRACT ALGEBRA 1

Spring Semester
- ORDINARY DIFFERENTIAL EQUATIONS
- MATH ELECTIVE
- MINOR 2
- COLLOQUIUM

YEAR 3

Fall Semester (Abroad)
- MATH ELECTIVE (ABROAD)
- GENERAL ELECTIVE (ABROAD)
- GENERAL ELECTIVE (ABROAD)
- GENERAL ELECTIVE (ABROAD)

Spring Semester
- MINOR 3
- GENERAL ELECTIVE
- GENERAL ELECTIVE
- CORE

YEAR 4

Fall Semester
- CAPSTONE PROJECT IN MATHEMATICS 1
- MINOR 4
- GENERAL ELECTIVE
- GENERAL ELECTIVE

Spring Semester
- CAPSTONE PROJECT IN MATHEMATICS 2
- GENERAL ELECTIVE
- GENERAL ELECTIVE
- CORE