MATHEMATICS

SAMPLE SCHEDULE

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

YEAR 1

Fall Semester

CALCULUS

CORE

COLLOQUIUM

FIRST-YEAR WRITING SEMINAR

January Term

GENERAL ELECTIVE

Spring Semester

LINEAR ALGEBRA MULTIVARIABLE CALCULUS

FOUNDATIONS OF MATHEMATICS

CORE

YEAR 2

Fall Semester

ANALYSIS 1

PROBABILITY AND STATISTICS

MINOR 1

ABSTRACT ALGEBRA 1

January Term

GENERAL ELECTIVE

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)

January Term

GENERAL ELECTIVE

Spring Semester

MINOR 3

RESEARCH SEMINAR

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