

REQUIREMENTS

Calculus: 161*, 162*, and 163

Linear Algebra: 214
Number Theory: 250

Abstract Algebra: 375
Real Analysis: 377
Research Seminar: 483

Plus 4 electives

* Can be satisfied by AP credit; credit for 161 assumed (through AP or high school course)

MATH MAJOR

Study Group Option

Abbreviation Key

FSEM = First-year Seminar
CORE = One of 4 Core courses
AREA = One of Areas of Inquiry
GLOBAL = Global Engagement course
ELECTIVE = Math elective
X = Free course choice

FALL

SPRING

YEAR 1

FSEM
MATH 162
CORE
AREA

MATH 163
MATH 214
CORE
X

YEAR 2

MATH 250
ELECTIVE
CORE
AREA

MATH 375
ELECTIVE
CORE
X

YEAR 3

MATH 377
ELECTIVE
AREA
X

STUDY GROUP
incl. GLOBAL[§]

YEAR 4

MATH 483
AREA
X
X

ELECTIVE
AREA
X
X

[§] Global Engagements can be satisfied in conjunction with an Area requirement or a study abroad program