Math Department
Course Dependency
2013-2014

101 Calculus
FM — fall, winter

102 Calculus II
SC — fall, winter

108 Intro to Statistics
SC — winter

195 Special Topics
SC — spring on demand

221 Multi-Variable Calculus
fall, winter

270 Finance & Actuarial Math
alternate winters

301 Fundamental Concepts
spring

303 Complex Analysis
alternate winters

309 Statistics I
alternate winters

310 Statistics II
alternate winters

311 Real Analysis I
fall

312 Real Analysis II
winter

313 Ordinary Differential Equations
fall

321 Abstract Algebra I
fall

322 Abstract Algebra II
winter

323 Partial Differential Equations
winter

332 Ordinary Differential Equations
fall

333 Partial Differential Equations
winter

341 Geometric Topology
alternate falls

342 Modern Geometry
alternate winters

343 Modern Algebra
alternate falls

353 Numerical Analysis
alternate springs

355 Seminar by consent

361 Graph Theory
alternate falls

363 Combinatorics
alternate winters

365 Number Theory
alternate winters

369 Puzzles & Games
alternate springs

1 Course from this group for the BA, (or from BIOL 274; CHEM 260, 261; CSCI 211, 313; ECON 220, 301; ENGN 203; GEOL 250)

12 credits from this group for the BA, 15 for the BS

BS has additional requirements