## Mathematics

## Program Type

Major

## Required Courses

| Course Code | Title | Hours |
| :--- | :--- | :--- |
| MTH 220 | Calculus II | 4 |
| MTH 310 | Linear Algebra | 3 |
| MTH 320 | Multivariable Calculus | 4 |
| MTH 403 | Real Analysis | 3 |
| MTH 410 | Abstract Algebra | 3 |
|  | MTH 330, 335 or 360 | 3 |
|  | Sub-Total Credits | 20 |
|  | Title | Hours |
|  | Three additional 3-hour mathematics courses at or above the 300-level, with9 |  |
|  | at least one at or above the 400-level |  |
|  | Sub-Total Credits | 9 |

A senior year comprehensive examination is also required.

