| Recommended Course Sequence Mathematics, M.S. Program |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |
| Option: Comprehensive Examination |  |  |  |  |  |  |
|  | Fall |  | Units | Spring |  | Units |
| Year One |  |  |  | 18 |  | units |
|  | MATH 5401 |  | 3 | MATH 5680 |  | 3 |
|  | Elective 1 |  | 3 | Core Elective 1 |  | 3 |
|  | Elective 2 |  | 3 | Elective 3 |  | 3 |
|  | TOTAL |  | 9 | TOTAL |  | 9 |
| Year Two |  |  |  | 12 |  | units |
|  | MATH 5021 |  | 3 | Core Elective 2 |  | 3 |
|  | Elective 4 |  | 3 | MATH 5960 |  | 0 |
|  | Elective 5 |  | 3 |  |  |  |
|  | TOTAL |  | 9 | TOTAL |  | 3 |
|  |  |  |  | TOTAL UNITS |  | 30 |
| Option: Thesis |  |  |  |  |  |  |
| Fall |  |  | Units | Spring |  | Units |
| Year One |  |  |  | 18 |  | units |
|  | MATH 5401 |  | 3 | MATH 5680 |  | 3 |
|  | Elective 1 |  | 3 | Core Elective 1 |  | 3 |
|  | Elective 2 |  | 3 | Elective 3 |  | 3 |
|  | TOTAL |  | 9 | TOTAL |  | 9 |
| Year Two |  |  |  | 12 |  | units |
|  | MATH 5021 |  | 3 | Core Elective 2 |  | 3 |
|  | Elective 4 |  | 3 | MATH 5990 |  | 2 |
|  | MATH 5990 |  | 1 |  |  |  |
|  | TOTAL |  | 7 | TOTAL |  | 5 |
|  |  |  |  | TOTAL UNITS |  | 30 |

Conditionally admitted (unclassified) graduate students must these courses, a minimum B grade in each, MATH 4550, MATH 4650 and MATH 4570 (or equivalent courses at other institutions) within two semesters of being admitted.

