

Fall 2017 Major

B.S. in Mathematics with Actuarial Science concentration Sample Four-Year Plan

| | | Freshn | nan Year | | |
|-------------------------|---------------------|-----------------|-------------------------|-------------|-----------------|
| Fall Semester ODD | | | Spring Semester EVEN | | |
| Requirement Category | Course | Credit Hours | Requirement Category | Course | Credit Hours |
| General Education | FYS 110 | 3 | MAJOR | MAT 231 | 4 |
| MAJOR | MAT 230 | 4 | MAJOR | CST 171 | 3 |
| | | | General Education | Science PHY | 4 |
| General Education | СОМ | 3 | General Education | PSY/SOC/GST | 3 |
| General Education | Foreign Language | 4 | General Education | ENG 112 | 3 |
| Semester Hours | 14 | | Semester Hours | 17 | |
| Cumulative Hours | 14 | | Cumulative Hours | 31 | |
| | | Sophon | nore Year | | |
| Fall Semester EVEN | | | Spring Semester ODD | | |
| Requirement Category | Course | Credit Hours | Requirement Category | Course | Credit Hours |
| MAJOR | MAT 305 | 4 | MAJOR | MAT 250 | 3 |
| MAJOR | CST 270 | 3 | MAJOR | MAT 323 | 3 |
| MAJOR | MAT 322 | 3 | MAJOR | ACC 250 | 3 |
| General Education | PHL 130 | 3 | Minor/Elective/GDC | | 3 |
| Minor/Elective/GDC | | 3 | General Education | ECN/HIS/POL | 3 |
| Semester Hours | 16 | | Semester Hours | 15 | |
| Cumulative Hours | 47 | | Cumulative Hours | 62 | |
| | | Junio | or Year | | |
| Fall Semester ODD | | | Spring Semester EVEN | | |
| Requirement Category | Course | Credit Hours | Requirement Category | Course | Credit Hours |
| MAJOR | MAT 310 | 3 | MAJOR | MAT 370 | 3 |
| MAJOR | MAT 422 | 3 | MAJOR | MAT 350 | 3 |
| General Education | HUM 210 | 3 | MAJOR | MAT 423 | 3 |
| Minor/Elective/GDC | | 3 | General Education | THL 105 | 3 |
| Minor/Elective/GDC | | 3 | Minor/Elective/GDC | | 3 |
| Minor/Elective/GDC | | 3 | Minor/Elective/GDC | | 3 |
| Semester Hours | 18 | | Semester Hours | 18 | |
| Cumulative Hours | 80 | | Cumulative Hours | 98 | |
| | | Senic | or Year | | |
| Fall Semester EVEN | | | Spring Semester ODD | | |
| Requirement Category | Course | Credit | Requirement Category | Course | Credit |
| | | Hours | | | Hours |
| MAJOR | MAT 490 | 3 | MAJOR | AS elective | 3 |
| MAJOR | AS elective | 3 | MAJOR | AS elective | 3 |
| MAJOR | AS elective | 3 | General Education | Second THL | 3 |
| Minor/Elective/GDC | | 3 | Minor/Elective/GDC | | 3 |
| Minor/Elective/GDC | | 4 | Minor/Elective/GDC | | 3 |
| Semester Hours | 16 | | Semester Hours | 15 | |
| Cumulative Hours | 114 | | Cumulative Hours | 129 | |

^{*}A minimum 2.0 cumulative GPA and a minimum 2.0 major GPA are required for graduation, so monitor your GPA closely. To meet degree requirements, some disciplines require higher grades in each course or a higher cumulative GPA. This four-year plan is only a sample and will vary by student and course availability.