Please refer to degree audit for your specific degree requirements.

## Mathematics Childhood Education/Birth-Grade 2 - B.S. (students with HS Precalculus)

| FRESHMAN |  |  |  |
| :---: | :---: | :---: | :---: |
| Fall Courses |  | Spring Courses |  |
| *MAT 2210 | 4 credits | *MAT 2220 | 4 credits |
| MAT 1150A | 3 credits | MAT 2510 or MAT 3240 | 3 credits |
| FST 1000 | 1 credit | ART/MUS | 3 credits |
| CSC 1020. CIS 1003/1120/1200/2350 | 3 credits | Science w/ Lab | 3 credits |
|  |  | HIS/POL (Gen Ed) | 3 credits |
| PED | 1 credit |  |  |
| ENG 1100 (Gen Ed) | 3 credits |  |  |
| Total Credits | 15 credits | Total Credits | 16 credits |
| SOPHOMORE |  |  |  |
| Fall Courses |  | Spring Courses |  |
| MAT 2090 | 3 credits | MAT 2100 | 3 credits |
| ART/MUS (Gen Ed) | 3 credits | ***MAT Elective | 4 credits |
| PSY 2040/2050 | 3 credits |  |  |
| HIS/POL (Gen Ed) | 3 credits | ENG 2620 | 3 credits |
| PHI (Gen Ed) | 3 credits | Science w/ Lab | 3 credits |
|  |  |  |  |
| Total Credits | 15 credits | Total Credits | 13 credits |
| JUNIOR |  |  |  |
| Fall Courses |  | Spring Courses |  |
| ***MAT Elective | 3 credits | EDU 3290 | 3 credits |
| CORE | 4 credits | EDU 3300 | 0 credits |
| TRS (Gen Ed) | 3 credits | EDU 3600 | 3 credits |
| Modern Language (Gen Ed) | 3 credits | EDU 3610 | 1 credit |
| ETH (Gen Ed) | 3 credits |  |  |
|  |  | EDU 3650 | 3 credits |
|  |  | EDU 3360 | 3 credits |
| Total Credits | 16 credits | Total Credits | 13 credits |
| SENIOR |  |  |  |
| Fall Courses |  | Spring Courses |  |
| EDU 3380 | 6 credits | EDU 3520 | 3 credits |
| EDU 3410 | 3 credits | EDU 4810 | 8 credits |
| EDU 3460 | 3 credits | EDU 4900 | 1 credit |
| EDU 3510 | 3 credits | MAT 4900 | 3 credits |
| EDU 3550 | 0 credits | Elective | 1 credit |
| Elective | 1 credit |  |  |
|  |  |  |  |
| Total Credits | 16 credits | Total Credits | 16 credits |
| 9/17/19 |  |  |  |
|  |  | Total Credits to Graduate | 120 credits |

*Must be taken in sequence
*** In addition to the specified required MAT courses, a student must complete 7 additional MAT credits. If taking MAT 251, then MAT 324 is highly recommended and visa versa.

