Mathematics - B.A. (Students without H.S. Precalculus)120

| FRESHMAN |  |  |  |
| :--- | ---: | :--- | ---: |
| Fall Courses |  | Spring Courses |  |
| FST 1000 | 1 credit | MAT 1180 | 3 credits |
| MAT 1150A | 3 credits | Modern Language (Gen Ed) | 3 credits |
| CSC 1030, CSC 1200 or CIS 2350 | 3 credits | ENG 1100 | 3 credits |
| ART/MUS/COM (Gen Ed) | 3 credits | ART/MUS/COM (Gen Ed) | 3 credits |
| HIS/POL/PSY/SOC (Gen Ed) | 3 credits | HIS/POL/PSY/SOC (Gen Ed) | 3 credits |
| PED | 1 credit |  |  |
| Total Credits | 14 credits | Total Credits | 15 credits |


| SOPHOMORE |  |  |  |
| :--- | ---: | :--- | ---: |
| Fall Courses |  | Spring Courses |  |
| *MAT 2210 | 4 credits | *MAT 2220 | 4 credits |
| Science w/Lab (Gen Ed) | $3-4$ credits | MAT 3240 | 3 credits |
| HIS/POL/PSY/SOC (Gen Ed) | 3 credits | ETH (Gen Ed) | 3 credits |
| MAT 2510 | 3 credits | Modern Language/Lit (Gen Ed) | 3 credits |
| Elective | $2-3$ credits | TRS (Gen Ed) | 3 credits |
| Total Credits | 16 credits | Total Credits | 16 credits |


| JUNIOR |  |  |  |
| :--- | ---: | :--- | ---: |
| Fall Courses |  | Spring Courses |  |
| *MAT 2230 | 4 credits | MAT 2320 | 3 credits |
| MAT 2290 | 3 credits | ***MAT Elective | 3 credits |
| Science w/lab (Gen Ed) | $3-4$ credits | **PHI (Gen Ed) or Elective | 3 credits |
| Electives | $5-6$ credits | CORE | 4 credits |
| Total Credits | 16 credits | Total Credits | 13 credits |


| SENIOR |  |  |  |
| :--- | ---: | :--- | ---: |
| Fall Courses |  | Spring Courses |  |
| MAT 3300 | 3 credits | MAT 3450 | 3 credits |
| MAT 4600 | 3 credits | MAT 4910 | 3 credits |
| Electives | 9 credits | Electives | 9 credits |
| Total Credits | 15 credits | Total Credits | 15 credits |
| $8 / 19$ | Total Credits to Graduate | 120 credits |  |
|  |  |  |  |

*Must be taken in sequence
** The philosophy requirement can also be satisfied by MAT 3240
***In addition to the specified required MAT courses, a student must select one MAT elective course
from the following: MAT 3310, MAT 3350, MAT 3360, MAT 3420, MAT 3470, MAT 3560, MAT 3610

