Mathematics - B.A. (Students with H.S. Precalculus)

| FRESHMAN |  |  |  |
| :--- | ---: | :--- | ---: |
| Fall Courses |  | Spring Courses |  |
| FST 1000 | 1 credit | *MAT 2220 | 4 credits |
| *MAT 2210 | 4 credits | ETH (Gen Ed) | 3 credits |
| MAT 1150A | 3 credits | ENG 1100 | 3 credits |
| CSC 1030, CSC 1200 or CIS 2350 | 3 credits | ART/MUS/COM (Gen Ed) | 3 credits |
| PED | 1 credit | HIS/POL/PSY/SOC (Gen Ed) | 3 credits |
| ART/MUS/COM (Gen Ed) | 3 credits |  |  |
| Total Credits | 15 credits | Total Credits | 16 credits |
|  |  |  |  |


| SOPHOMORE |  |  |  |
| :--- | ---: | :--- | ---: |
| Fall Courses |  | Spring Courses |  |
| *MAT 2230 | 4 credits | MAT 2320 | 3 credits |
| MAT 2290 | 3 credits | MAT 3240 | 3 credits |
| HIS/POL/PSY/SOC | 3 credits | Modern Language/Lit (Gen Ed) | 3 credits |
| Modern Language (Gen Ed) | 3 credits | Science | $3-4$ credits |
| **PHI (Gen Ed) or Elective | 3 credits | Electives | $2-3$ credits |
| Total Credits | 16 credits | Total Credits | 15 credits |


| JUNIOR |  |  |  |
| :--- | ---: | :--- | ---: |
| Fall Courses |  | Spring Courses |  |
| MAT 3300 | 3 credits | MAT 3450 | 3 credits |
| CORE | 4 credits | ***MAT Elective | 3 credits |
| MAT 2510 | 3 credits | Science | $3-4$ credits |
| HIS/POL/PSY/SOC | 3 credits | TRS (Gen Ed) | 3 credits |
| Electives | 1 credit | Electives | $1-2$ credits |
| Total Credits | 14 credits | Total Credits | 14 credits |


| SENIOR |  |  |  |
| :--- | ---: | :--- | ---: |
| Fall Courses |  | Spring Courses |  |
| MAT 4600 | 3 credits | MAT 4900 | 3 credits |
| Electives | 12 credits | Electives | 12 credits |
| Total Credits | 15 credits | Total Credits | 15 credits |
| $8 / 19$ |  | 120 credits |  |
|  |  |  |  |

*Must be taken in sequence
** The philosophy requirement can also be satisfied with MAT 3240
*** In addition to the specified required MAT courses, a student must select one MAT elective course from the following: MAT 2350, MAT 3310, MAT 3350, MAT 3360, MAT 3420, MAT 3470, MAT 3560, MAT 3610

