## Mathematics B.S.

2015-16 Sample Course Schedule- This is a recommended schedule and may be altered as needed. Consult your adviser when making changes.

FALL

## FIRST YEAR

NOND 101 Southern Connections (S-1) 1
ENGL 101 College Composition I (I-1-a) 3
RELB 125 Life and Teachings of Jesus (R-1) 3
MATH $191 \quad$ Calculus I
PHYS 221 University Physics I (I-4)
PHYS 223 University Physics I Lab

## SECOND YEAR

| CPTE 100 | Computer Concepts (I-2-b) | 1 |
| :--- | :--- | ---: |
| BUAD 128 | Personal Finance (I-5) | 3 |
| ELIT 214 | Surv. of American Literature (S-3-a) | 3 |
| RELT 138 | Adventist Heritage (R-2) | 3 |
| MATH 218 | Calculus III | 4 |
| CPTE 106 | Intro to Spreadsheets (I-2-c) | $\underline{1}$ |
|  |  | $\mathbf{1 5}$ |


| CPTE 109 | Presentation Technology (I-2-c) | 1 |
| :--- | :--- | :--- |
| HLED 173 | Health for Life (P-2) | 2 |
| HMNT 205 | Arts and Ideas (S-3-b) | 3 |
| MATH 201 | Intermediate Linear Algebra | 3 |
| MATH 219 | Set Theory and Logic | 3 |
| MATH 315 | Differential Equations (MJ elective) | 3 |
|  | Physical Activity (P-1-b) | $\underline{1}$ |
|  |  | $\mathbf{1 6}$ |


| MATH 317 | Complex Variables | 3 |
| :--- | :--- | ---: |
| MATH 412 | Intermediate Analysis II | 3 |
| HIST 175 | World Civilizations II (I-3-a) | 3 |
|  | U.D. Electives | $\underline{6}$ |
|  |  | $\mathbf{1 5}$ |

MATH 485 Mathematics Seminar (W) 1
MATH 215 Statistics (MJ elective) 3
PEAC 425 Fit for Hire 1
Personal/Social Adj. (S-2) 3
Electives (2 U.D.) $\quad \underline{1}$

