FALL

## FIRST YEAR

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

## WINTER

ENGL 102 College Composition II (I-1-b) 3

MATH 192 Calculus II 4
COMM 135 Intro to Public Speaking (I-1-c) 3
PHYS 222 University Physics II (I-4) 4
PHYS 224 University Physics II Lab 1
PEAC 125 Fitness for Collegiate Life $\quad \frac{1}{16}$

## SECOND YEAR

| PHYS 155 | Descriptive Astronomy | 3 | HELD 173 | Health for Life (P-2) | 2 |
| :--- | :--- | :--- | :--- | :--- | :--- |
| ELIT 214 | Surv. of American Literature (S-3-a) | 3 | HMNT 205 | Arts and Ideas (S-3-b) | 3 |
| RELT 138 | Adventist Heritage (R-2) | 3 | MATH 201 | Intermediate Linear Algebra | 3 |
|  | Physical Activity (P-1-b) | 1 | MATH 219 | Set Theory and Logic | 3 |
| MATH 218 | Calculus III | 4 | MATH 315 | Differential Equations (MJ elective) | 3 |
|  | Electives | $\mathbf{2}$ | CPTE 100 | Computer Concepts (I-2-b) | 1 |
|  |  | $\mathbf{1 6}$ |  | Computer Skills (I-2-c) | $\mathbf{1}$ |
|  |  |  |  | $\mathbf{1 6}$ |  |

## THIRD YEAR

| MATH 312 | History of Mathematics (W) | 3 | HIST 175 | World Civilizations (I-3-a) | 3 |
| :--- | :--- | :--- | :--- | :--- | :--- |
| MATH 411 | Intermediate Analysis | 3 | BUAD 128 | Personal Finance (elective) (I-5) | 3 |
| ECON 224 | Principles of Macroeconomics(I-5) | 3 | PHYS 313 | Physical Optics | 3 |
| PHYS 310 | Modern Physics | 3 |  | Physical Activity (P-1-b) | 1 |
| RELB | Biblical Studies (R-3) | $\underline{3}$ |  | Personal/Social Adjustment (S-2) | 3 |
|  |  | $\mathbf{1 5}$ |  | Electives | $\mathbf{3}$ |
|  |  |  | $\mathbf{1 6}$ |  |  |

## FOURTH YEAR

| MATH 318 | Abstract Algebra | 3 |
| :--- | :--- | :--- |
| MATH 325 | Probability Theory (MJ elective) | 3 |
| RELT 458 | World Religions (W) (R-4) | 3 |
|  | U.D. Elective (W) | 3 |
|  | U.D. Electives | 3 |
|  | Computer Skills (I-2-c) | $\underline{1}$ |
|  |  | $\mathbf{1 6}$ |

PEAC 425 Fit for Hire 1
Civ. \& Global Perspectives (I-3) 3
U.D. Electives

TOTAL HOURS

NOTE: If you have less than two secondary school credits of same foreign language must complete the elementary level of a foreign language.

