| FRESHMAN – Fall Semester                                                                                                                               | Hours | FRESHMAN – Spring Semester                        | Hours    |
|--------------------------------------------------------------------------------------------------------------------------------------------------------|-------|---------------------------------------------------|----------|
| COL 100 Bryan Gateway Seminar                                                                                                                          | 1     | Christian Studies Elective (BIB/CM/CT/PHIL)       | 3        |
| CT 113 Critical Survey of Worldviews                                                                                                                   | 3     | COMM 111 Intro to Communication                   | 3        |
| ENG 109 College Writing I OR ENG 111 Freshman English*                                                                                                 | 3     | CSCI 116 Programming I                            | 3        |
| MATH 122 Calculus I (meets core math elective)                                                                                                         | 4     | MATH 132 Intro to Logic & Proof                   | 3        |
| Free Electives                                                                                                                                         | 3     | MATH 221 Calculus II                              | 4        |
|                                                                                                                                                        |       | (ENG 110 College Writing II)*                     |          |
| TOTAL HOURS                                                                                                                                            | 14    | TOTAL HOURS                                       | 16       |
| SOPHOMORE – Fall Semester                                                                                                                              |       | SOPHOMORE – Spring Semester                       |          |
| BIB 222 Old Testament Literature & Interpretation                                                                                                      | 3     | BIB 224 New Testament Literature & Interpretation | 3        |
| HIS General Survey Course (100/200 level)                                                                                                              | 3     | Free Elective                                     | 4        |
| PHYS 245 College Physics I (meets core nat sci elective)                                                                                               | 4     | MATH 242 Statistics for Scientists & Engineers    | 3        |
| Free Elective                                                                                                                                          | 1     | PHYS 246 College Physics II                       | 4        |
| MATH 222 Calculus III                                                                                                                                  | 4     |                                                   |          |
| TOTAL HOURS                                                                                                                                            | 15    | TOTAL HOURS                                       | 14       |
| JUNIOR – Fall Semester                                                                                                                                 |       | JUNIOR – Spring Semester                          | <u> </u> |
| Choose <i>ONE</i> of the following:<br>ENG 100/200, FA 211, FLM 210, MUS 100/200, or THT 100/200<br>(excludes ENG 245, lessons, ensembles, practicums) | 3     | Free Electives                                    | 7        |
| Christian Studies Elective (BIB/CM/CT/PHIL/GRK/HEB)                                                                                                    | 3     | MATH 324 Numerical Methods**                      | 3        |
| Choose ONE of the following: PSY 111, 228, 330, or 334                                                                                                 | 3     | MATH 330 History & Philosophy of Mathematics**    | 2        |
| MATH Elective (300/400 level)                                                                                                                          | 3     | MATH Elective (300/400 level)                     | 3        |
| MATH 326 Differential Equations                                                                                                                        | 4     |                                                   |          |
|                                                                                                                                                        |       |                                                   |          |
| TOTAL HOURS                                                                                                                                            | 16    | TOTAL HOURS                                       | 15       |
| SENIOR – Fall Semester                                                                                                                                 |       | SENIOR – Spring Semester                          |          |
| Free Electives                                                                                                                                         | 9     | Free Electives                                    | 8        |
| MATH 400 Advanced Research                                                                                                                             | 3     | MATH 342 Linear Algebra**                         | 3        |
| MATH 421 Real Analysis**                                                                                                                               | 3     | MATH 423 Abstract Algebra**                       | 3        |
|                                                                                                                                                        |       | MATH 490 Senior Seminar                           | 1        |
|                                                                                                                                                        |       |                                                   |          |
| TOTAL HOURS                                                                                                                                            | 15    | TOTAL HOURS                                       | 15       |

<sup>\*</sup>Students are required to take either ENG 109/110 College Writing I and II (6 credits) OR ENG 111 Freshman English (3 credits). Placement in ENG 111 requires an ACT <u>English</u> score of at least 21 <u>OR</u> an SAT Evidence-Based Reading & Writing score of at least 530 <u>OR</u> CLT score of at least 68. Students who are placed in the ENG 109-110 sequence will need to take ENG 110 in the spring semester of the freshman year.

This document is to be used for planning purposes only. Please refer to the academic catalog for complete information. Course planning should be completed in consultation with your academic adviser. Not all courses are offered every semester or every year.

<sup>\*\*</sup>Offered Alternate Years