

Name \_\_\_\_\_ ID \_\_\_\_\_

**GENERAL EDUCATION REQUIREMENTS** (59 hours)  
**ALL GENERAL EDUCATION COURSES MUST BE CHOSEN FROM THE LIST OF "APPROVED RESIDENTIAL GENERAL EDUCATION & INTEGRATIVE COURSES."** ([www.liberty.edu/gened](http://www.liberty.edu/gened))

**FOUNDATIONAL STUDIES** (17 hours)  
**MUST** be completed within the first 45 hours of a student's program.  
Transfer students must complete within their first year at Liberty.

| Course                                 | Hrs. | Sem. Taken | Grade |
|--|------|------------|-------|
| ENGL 101 Composition and Rhetoric      | 3    | _____      | _____ |
| ENGL 102 Composition and Literature    | 3    | _____      | _____ |
| COMS 101 Speech Communication          | 3    | _____      | _____ |
| MATH 131 Calculus/Analytic Geometry I  | 4    | _____      | _____ |
| GNEC 101 Contemporary Issues I         | 1    | _____      | _____ |
| GNEC 102 Contemporary Issues II        | 1    | _____      | _____ |
| EVAN 101 Evangelism and Christian Life | 2    | _____      | _____ |

Technology Competency Sem. Passed \_\_\_\_\_

**INVESTIGATIVE STUDIES** (42 hours)

|   |   |       |       |
|---|---|-------|-------|
| ENGL 201, 202, 215, 216, 221, or 222  | 3 | _____ | _____ |
| PHYS 231 University Physics I   | 4 | _____ | _____ |
| PHYS 232 University Physics II  | 4 | _____ | _____ |
| HIUS 221 or 222 or HIEU 201 or 202  | 3 | _____ | _____ |
| PSYC 210 Developmental Psychology   | 3 | _____ | _____ |
| SOC SCI/HIST _____  | 3 | _____ | _____ |
| HUMN 101, THEA 101, VCAR 105, or MUSC 103                                   | 3 | _____ | _____ |
| MATH 132 Calculus/Analytic Geometry II                                      | 4 | _____ | _____ |
| PHIL 201 Phil./Contemporary Ideas   | 3 | _____ | _____ |
| THEO 201 Theology Survey I  | 3 | _____ | _____ |
| THEO 202 Theology Survey II   | 3 | _____ | _____ |
| BIBL 105 Old Testament Survey OR<br>^BIBL 205 Old Testament Life/Literature | 3 | _____ | _____ |
| BIBL 110 New Testament Survey OR<br>^BIBL 210 New Testament Life/Literature | 3 | _____ | _____ |

^Options available to Honors students

**MAJOR: COMPUTER SCIENCE** (48 hours)

| Course   | Hrs. | Sem. Taken | Grade |
|--|------|------------|-------|
| CSCI 110 Computing Foundations/Ethics              | 3    | _____      | _____ |
| CSCI 111 Introduction to Programming               | 3    | _____      | _____ |
| CSCI 112 Advanced Programming                      | 3    | _____      | _____ |
| CSCI 215 Algorithms/Data Structures                | 3    | _____      | _____ |
| CSCI 325 File Processing and Database Structures   | 3    | _____      | _____ |
| CSCI 342 Computer Architecture and Organization    | 3    | _____      | _____ |
| CSCI 355 Computer Network Architecture/Programming | 3    | _____      | _____ |
| CSCI 415 Software Engineering                      | 3    | _____      | _____ |
| CSCI 434 Theory of Programming Languages           | 3    | _____      | _____ |
| CSCI 443 Operating Systems                         | 3    | _____      | _____ |
| CSCI 465 Technical Aspects of Information Security | 3    | _____      | _____ |
| MATH 250 Introduction to Discrete Math.            | 3    | _____      | _____ |
| MATH 350 Discrete Mathematics                      | 3    | _____      | _____ |
| CSCI _____ (any CSCI)                              | 3    | _____      | _____ |
| CSCI _____ (upper level)                           | 3    | _____      | _____ |
| -CSCI _____  | 3    | _____      | _____ |

-Any CSCI 300/400; ENGS 375; CMIS 310, 312, 410, or 430

**DIRECTED COURSES (REQUIRED)** (7 hours)

|  |       |       |
|--|-------|-------|
| MATH 133 Calculus with Mathematica Lab 1 | _____ | _____ |
| MATH 211 Intro. to Statistical Analysis  | 3     | _____ |
| MATH 321 Linear Algebra                  | 3     | _____ |

**FREE ELECTIVES** (6 hours) Minors are included as elective hours, as are CRST 290 and any INFT courses.

|       |       |       |
|-------|-------|-------|
| _____ | _____ | _____ |
| _____ | _____ | _____ |
| _____ | _____ | _____ |
| _____ | _____ | _____ |

**GRADUATION REQUIREMENTS**

|                           |            |           |
|---------------------------|------------|-----------|
| CRST 290 History of Life  | 2-3        | _____     |
| FRSM 101 Freshman Seminar | REQ. _____ | MET _____ |

**TOTAL** – 120 hours minimum required. (Of this total, at least 33 hours must be 300-400 level.)