

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

**GENERAL EDUCATION REQUIREMENTS** (55-64 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** (16-22 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 _____ (above 110)	3	_____	_____
GNEC 101 Contemporary Issues I	1	_____	_____
GNEC 102 Contemporary Issues II	1	_____	_____
EVAN 101 Evangelism and Christian Life	2	_____	_____

**NOTE: MATH 131/132 (8 hours) is strongly recommended.**

**INVESTIGATIVE STUDIES** (39-42 hours)

ENGL 201, 202, 215, 216, 221, or 222	3	_____	_____
NAT SCI _____	3	_____	_____
NAT SCI, MATH or ISYS 201	3	_____	_____
HIUS 221 or 222 or HIEU 201 or 202	3	_____	_____
GOVT 200, PSYC 101 or 210, SOC 200 or 201	3	_____	_____
SOC SCI/HIST _____	3	_____	_____
HUMN 101, THEA 101, VCAR 105, or MUSC 103 <b>AND</b>	3	_____	_____
*GEN ED ELECTIVE (non-language)	3	_____	_____
	<b>OR</b>		
**LANG _____ <b>AND</b>	3	_____	_____
**LANG _____	3	_____	_____
PHIL 201 Phil./Contemporary Ideas	3	_____	_____
THEO 201 Theology Survey I	3	_____	_____
THEO 202 Theology Survey II	3	_____	_____
BIBL 105 Old Testament Survey OR ^BIBL 205 Old Testament Life/Literature	3	_____	_____
BIBL 110 New Testament Survey OR ^BIBL 210 New Testament Life/Literature	3	_____	_____

\*Choose from Fine Arts/Nat Sci/Math or CSCI/Soc Sci/  
ISYS 201/VCAR 105

\*\*Must be the same language

^Options available to Honors students

Refer to [www.liberty.edu/uqguide](http://www.liberty.edu/uqguide) for licensure information.

7/1/10

**MAJOR: BIOLOGY: ENVIRONMENTAL SCIENCE,** (36 hours)  
**TEACHER LICENSURE**

Course	Hrs.	Sem. Taken	Grade
BIOL 200 Foundations of Biology	4	_____	_____
BIOL 207 General Botany	4	_____	_____
BIOL 208 General Zoology	4	_____	_____
BIOL 303 Microbiology	4	_____	_____
BIOL 310 Ecology	4	_____	_____
BIOL 320, 408, 418, or 419	4	_____	_____
BIOL 400 Biology Seminar	1	_____	_____
BIOL 410 Environmental Biology	4	_____	_____
BIOL _____ (upper level)	4	_____	_____
BIOL _____ (upper level)	3	_____	_____

"C" or better is required in all courses

**DIRECTED COURSES (REQUIRED)** (14-24 hours) Only these courses (>) are approved General Education courses and may be counted in Foundational/Investigative Studies.

(>)MATH 126 or 131/132/133	3/9	_____	_____
(>)PHYS 201 and 202 OR PHYS 231 and 232	4	_____	_____
(>)PSYC 210 Developmental Psychology	3	_____	_____
(>)CHEM 121 General Chemistry I	4	_____	_____
(>)CHEM 122 General Chemistry II	4	_____	_____
(>)PHSC 210 Elements of Earth Science	3	_____	_____
(>)PHSC 211 Elements of Earth Science Lab 1	1	_____	_____
(>)MATH 201 Intro. to Probability/Statistics OR MATH 211 Intro. to Statistical Analysis	3	_____	_____
PSYC 355 Statistics in Psychology	3	_____	_____

"C" or better is required in all courses

**TEACHER LICENSURE REQUIREMENTS** (30 hours)

EDUC 125/126 Introduction to Education/ Practicum	1/1	_____	_____
EDUC 221 Content Area Reading/Differentiated Teaching/Learning (Secondary)	2	_____	_____
EDUC 235/236 Instructional Design: Secondary/Practicum	1/2	_____	_____
EDUC 360 Foundations of Education	2	_____	_____
EDUC 425 Secondary Measurement and Evaluation	3	_____	_____
EDUC 435/436 Secondary Curriculum Fundamentals/Practicum	2/1	_____	_____
EDUC 475 Seminar in Classroom Mngt.	2	_____	_____
EDUC 476/477 Student Teaching I/II	5/5	_____	_____
HLTH 440/441 Methods/Resources in Teaching Applied Sciences in Schools/Practicum	2/1	_____	_____

**GRADUATION REQUIREMENTS** (2 hours minimum)

CRST 290 History of Life OR CRST 390 Origins	2-3	_____	_____
FRSM 101 Freshman Seminar	REQ. _____ MET _____		

All Christian/Community Service requirements must be satisfied before a degree will be awarded.

**TOTAL** – 140 hours minimum required. (Of this total, at least 50 hours must be 300-400 level.)