

LIBERTY

UNIVERSITY.

School of Health Sciences
Degree Completion Plan (DCP)

**B.S. in
Biology: General Biology,
Teacher Licensure**

Name _____ ID _____

GENERAL EDUCATION: CORE COMPETENCY REQUIREMENTS
(59-63 hours)

ALL GENERAL EDUCATION COURSES MUST BE CHOSEN FROM THE LIST OF "APPROVED RESIDENTIAL GENERAL EDUCATION & INTEGRATIVE COURSES." (www.liberty.edu/gened)

COMMUNICATION (6 hours)

Course	Hrs.	Sem. Taken	Grade
COMS 101 Speech Communication	3	_____	_____
ENGL 101 Composition and Rhetoric	3	_____	_____

MATHEMATICS, SCIENCE, & TECHNOLOGY (11-15 hours)

CRST 290 History of Life OR CRST 390 Origins	2-3	_____	_____
MATH _____ (above 110)	3	_____	_____
NAT SCI _____	3	_____	_____
NAT SCI, MATH or BUSI 201 Technology Competency	3 0-3	_____	_____

INFORMATION LITERACY (6 hours)

ENGL 102 Composition and Literature	3	_____	_____
HIEU 201 or 202 or HIUS 221 or 222	3	_____	_____

CRITICAL THINKING (15 hours)

ENGL 201, 202, 215, 216, 221, or 222	3	_____	_____
GOVT 200, PSYC 101 or 210, SOC 200 or 201	3	_____	_____
PHIL 201 Phil./Contemporary Ideas	3	_____	_____

HUMN 101, THEA 101, ARTS 105, or MUSC 103 AND	3	_____	_____
*GEN ED ELECTIVE (non-language)	3	_____	_____

**LANG _____ AND	3	_____	_____
**LANG _____	3	_____	_____

BIBLICAL WORLDVIEW (21 hours)

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	_____	_____
BWVW 101 Biblical Worldview I	2	_____	_____
BWVW 102 Biblical Worldview II	2	_____	_____
EVAN 101 Evangelism and Christian Life	2	_____	_____
PSYC 150 Psychology of Relationships	3	_____	_____
THEO 201 Theology Survey I	3	_____	_____
THEO 202 Theology Survey II	3	_____	_____

*All courses **except** ENGL and Language qualify for the General Education elective

**Must be the same language

^Options available to Honors students

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

Refer to www.liberty.edu/uquide for licensure information.

7/1/2012

MAJOR: BIOLOGY: GENERAL BIOLOGY (36 hours)

Course	Hrs.	Sem. Taken	Grade
BIOL 224 General Biology I	4	_____	_____
BIOL 225 General Biology II	4	_____	_____
BIOL 207 General Botany	4	_____	_____
BIOL 301 Genetics	4	_____	_____
BIOL 303 Microbiology	4	_____	_____
BIOL 310 Ecology	4	_____	_____
BIOL 400 Biology Seminar	1	_____	_____
BIOL 415 Cell Biology	4	_____	_____
BIOL _____ (upper level)	4	_____	_____
BIOL _____ (upper level)	3	_____	_____

"C" or better is required in all courses

DIRECTED COURSES (REQUIRED) (18-39 hours) Only these courses (>) are approved General Education courses and may be counted in the Core Competency requirements.

(>)CHEM 121 General Chemistry I	4	_____	_____
(>)CHEM 122 General Chemistry II	4	_____	_____
CHEM 301 Organic Chemistry I	4	_____	_____
CHEM 302 Organic Chemistry II	4	_____	_____
(>)MATH 126 OR 131/132/133	3/9	_____	_____
(>)MATH 201 Intro. to Probability/Statistics OR MATH 211 Intro. to Statistical Analysis	3	_____	_____
(>)PHYS 201 and 202 OR PHYS 231 and 232	4	_____	_____
(>)PSYC 210 Developmental Psychology	3	_____	_____

"C" or better is required in all courses

TEACHER LICENSURE REQUIREMENTS (31 hours)

EDUC 125 Introduction to Education	1	_____	_____
EDUC 221 Content Area Reading/Differentiated Teaching/Learning (Secondary)	2	_____	_____
EDUC 235/236 Instructional Design: Secondary/Practicum	1/2	_____	_____
EDUC 240 Technology Practicum	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

FRSM 101 Freshman Seminar	REQ. _____	MET _____
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All Christian/Community Service requirements must be satisfied before a degree will be awarded.

TOTAL – 144 hours minimum required. (Of this total, at least 55 hours must be 300-400 level.)