

# LIBERTY

UNIVERSITY.

School of Health Sciences  
Degree Completion Plan (DCP)

**B.S. in  
Biomedical Sciences**

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

**GENERAL EDUCATION: CORE COMPETENCY REQUIREMENTS**  
(58-65 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))

**COMMUNICATION** (6-9 hours)

Course	Hrs.	Sem. Taken	Grade
COMS 101, ENGR 270, SCOM 110 <b>AND</b> 226	3/6	_____	_____
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, BUSI 201 Technology Competency	3	_____	_____
INFT 102 – PowerPoint®	0-1	_____	_____
INFT 103 – Excel®	0-1	_____	_____
INFT 104 – Word®	0-1	_____	_____

**INFORMATION LITERACY** (6 hours)

ENGL 102, MUSC 200, ARTS 209	3	_____	_____
HIEU 201, 202, HIUS 221 or 223, 222	3	_____	_____

**CRITICAL THINKING** (15 hours)

ENGL 201, 202, 215, 216, 221, 222, MUSC 213, 314, 371, ARTS 205, 214	3	_____	_____
GOVT 200, PSYC 101, 210, SOC 200, 201	3	_____	_____
PHIL 201 Phil./Contemporary Ideas	3	_____	_____
CSTU 101 or 102, THEA 101, ARTS 105, CINE 101, MUSC 103, 311, 312, 313 <b>AND</b>	3	_____	_____
*GEN ED ELECTIVE (non-language)	3	_____	_____
	<b>OR</b>		
**LANG _____ <b>AND</b>	3	_____	_____
**LANG _____	3	_____	_____

**BIBLICAL WORLDVIEW** (20 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	1	_____	_____
BWVW 102 Biblical Worldview II	1	_____	_____
EVAN 101 Evangelism and Christian Life	2	_____	_____
PSYC 150 Psychology of Relationship Development	3	_____	_____
THEO 201 Theology Survey I	3	_____	_____
THEO 202 Theology Survey II	3	_____	_____
UNIV 101 University Core Competencies	1	_____	_____

\*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.**

**MAJOR: BIOMEDICAL SCIENCES** (38-40 hours)

Course	Hrs.	Sem. Taken	Grade
BIOL 224 General Biology I	4	_____	_____
BIOL 225 General Biology II	4	_____	_____
BIOL 301 Genetics	4	_____	_____
BIOL 313 Clinical Human Anatomy or BIOL 385 Advanced Human Physiology	3	_____	_____
BIOL 400 Biology Seminar	1	_____	_____
BIOL 415 Cell Biology	4	_____	_____
BIOL 303, 305, 313, 321, 330, 385, 403, 416, 420, BCHM 452	4	_____	_____
	4	_____	_____
	3/4	_____	_____
BCHM 450 or 451	3/4	_____	_____

"C" or better is required in all courses

**DIRECTED COURSES (REQUIRED)** (15-33 hours) 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	_____	_____
(>)PHYS 201 and 202 OR PHYS 231 and 232	4	_____	_____

"C" or better is required in all courses

**FREE ELECTIVES** (2-9 hours) Minors are included as elective hours.

_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

**GRADUATION REQUIREMENTS**

NSSR 101 New Student Seminar                      REQ. \_\_\_\_\_ MET \_\_\_\_\_  
All Christian/Community Service requirements must be satisfied before a degree will be awarded.

**TOTAL** – 120 hours minimum required. (Of this total, at least 38 hours must be 300-400 level.)