

Important: This degree plan is effective for those starting this degree program in fall 2018 through summer 2019. This degree plan will remain in effect for students who do not break enrollment or who do not change degree programs, concentrations or cognates.

GENERAL EDUCATION/

CORE COMPETENCY REQUIREMENTS (44-47 hours)

Course		Hrs	Sem	Grade	Course		Hrs	Sem	Grade
Communication (6 hours)¹					Major Foundational Courses (7-17 hours)⁴				
ENGL 101	Composition & Rhetoric	3	_____	_____	CSIS 110	Introduction to Computer Sciences	3	_____	_____
_____	Communications Elective	3	_____	_____	CSIS 111	Introduction to Programming	3	_____	_____
Math, Science & Technology (7-10 hours)¹					ENGR 270	Technical Communication	3	_____	_____
MATH _____	Math Elective (MATH 114 or higher)	3	_____	_____	PHYS 231	University Physics I	4	_____	_____
_____	Natural Science Elective	3	_____	_____	PHYS 232	University Physics II	4	_____	_____
_____	Technology Competency ²	0-3	_____	_____	MAJOR				
UNIV 101	University Core Competencies	1	_____	_____	<u>Core (41 hours)</u>				
Information Literacy (7 hours)¹					MATH 131	Calculus & Analytic Geometry I	4	_____	_____
INQR 101	Inquiry 101	1	_____	_____	MATH 132	Calculus & Analytic Geometry II	4	_____	_____
_____	Composition Elective	3	_____	_____	MATH 133	Calculus with Mathematica Lab	1	_____	_____
_____	Information Literacy Elective	3	_____	_____	MATH 200	Introduction to Mathematical Reasoning	3	_____	_____
Critical Thinking (12 hours)¹					MATH 231	Calculus & Analytic Geometry III	4	_____	_____
RSCH 201	Research 201	3	_____	_____	MATH 311	Probability & Statistics I	3	_____	_____
_____	Literature OR Philosophy Elective	3	_____	_____	MATH 321	Linear Algebra	3	_____	_____
_____	Social Science Elective	3	_____	_____	MATH 421	Elementary & Abstract Algebra I	3	_____	_____
_____	Cultural Studies Elective	3	_____	_____	MATH 431	Real Analysis	3	_____	_____
Christian Life & Thought (12 hours)^{1,3}					MATH 450	Mathematics Capstone Seminar	1	_____	_____
BIBL 105	Old Testament Survey	2	_____	_____	MATH _____	Math Elective ⁵	3	_____	_____
BIBL 110	New Testament Survey	2	_____	_____	MATH _____	Math Elective ^{6,8}	3	_____	_____
EVAN 101	Evangelism & Christian Life	2	_____	_____	MATH _____	Math Elective ^{7,8}	3	_____	_____
RLGN 105	Intr Bwww/Contemp Moral Issues	2	_____	_____	MATH _____	Math Elective ⁹	3	_____	_____
THEO 201	Theology Survey I	2	_____	_____	FREE ELECTIVES (15-28 hours)¹⁰				
THEO 202	Theology Survey II	2	_____	_____	_____	_____	_____	_____	_____
					_____	_____	_____	_____	_____
					_____	_____	_____	_____	_____
					_____	_____	_____	_____	_____
					_____	_____	_____	_____	_____
					_____	_____	_____	_____	_____
					_____	_____	_____	_____	_____
					_____	_____	_____	_____	_____
					_____	_____	_____	_____	_____
					_____	_____	_____	_____	_____
					_____	_____	_____	_____	_____

<p>Graduation Requirements</p> <p>120 Total Hours</p> <p>2.0 Overall grade point average</p> <p>30 Hours must be upper-level courses (300-400 level)</p> <p>Grade of 'C' Minimum required for all upper-level courses in the major</p> <p>50% Of major taken through Liberty University</p> <p>30 Hours must be completed through Liberty University</p> <p>Grad App Submission of Graduation Application must be completed within the last semester of a student's anticipated graduation date</p> <p>CSER All requirements must be satisfied before a degree will be awarded</p>

<p>Notes</p> <p>All applicable prerequisites must be met</p> <p>¹Refer to the list of approved general education electives at www.liberty.edu/gened before enrolling in core competency requirements</p> <p>²All students must pass the Computer Assessment OR complete applicable INFT course; refer to www.liberty.edu/computerassessment for more information</p> <p>³Students transferring in 45 or more UG credit hours will have the requirements of RLGN 105 & EVAN 101 waived; Students transferring in 60 or more UG credit hours will also have the requirements of THEO 201 and THEO 202 waived</p> <p>⁴Major Foundational Courses can also fulfill General Education/Core Competency requirements as applicable</p> <p>⁵Choose from MATH 305, 332 or 334</p> <p>⁶Choose from MATH 307, 331 or 422</p> <p>⁷Choose from MATH 301, 302, 350, 352 or 411</p> <p>⁸MATH 305, 411, or 422 must be part of the degree program</p> <p>⁹Choose a 300-400 level MATH course not already applying to the major</p> <p>¹⁰May need 5 hours of upper-level electives</p> <p><i>Suggested Course Sequence on second page</i></p>
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SUGGESTED COURSE SEQUENCE

FRESHMAN YEAR

First Semester		Second Semester	
BIBL 105	2	BIBL 110	2
ENGL 101	3	INQR 101	1
UNIV 101	1	RLGN 105	2
Communications Elective ¹ [ENGR 270]	3	Composition Elective ¹	3
MATH Elective	3	Technology Competency ²	0-3
MATH 131	4	MATH 132	4
CSER	<u>0</u>	MATH 133	1
Total	16	CSER	<u>0</u>
		Total	13-16

SOPHOMORE YEAR

EVAN 101	2	CSIS 111	3
RSCH 201	3	PHYS 232	4
THEO 201	2	THEO 202	2
Info Literacy Elective ¹ [CSIS 110]	3	MATH 200	3
Natural Science Elective ¹ [PHYS 231]	4	MATH 231	4
Social Science Elective ¹	3	CSER	<u>0</u>
CSER	<u>0</u>	Total	16
Total	17		

JUNIOR YEAR

Literature or Philosophy Elective ¹	3	Cultural Studies Elective ¹	3
MATH 311	3	MATH 421	3
MATH 321	3	MATH 431	3
Elective ³	3	MATH Elective ⁴	3
Elective ³	3	Elective	3
CSER	<u>0</u>	CSER	<u>0</u>
Total	15	Total	15

SENIOR YEAR

MATH 450	1	MATH Elective ^{6,7}	3
MATH Elective ^{5,7}	3	MATH Elective ⁸	3
Elective	3	Elective	3
Elective	3	Elective	3
Elective	3	Elective	3
CSER	<u>0</u>	CSER	<u>0</u>
Total	13	Total	15

Notes

All applicable prerequisites must be met

¹Refer to the list of approved general education electives at www.liberty.edu/gened before enrolling in core competency requirements

²All students must pass the Computer Assessment OR complete applicable INFT course; refer to www.liberty.edu/computerassessment for more information

³May need 5 hours of upper-level electives

⁴Choose from MATH 305, 332 or 334

⁵Choose from MATH 307, 331 or 422

⁶Choose from MATH 301, 302, 350, 352 or 411

⁷MATH 305, 411, or 422 must be part of the degree program

⁸Choose a 300-400 level MATH course not already applying to the major