# LIBERTY UNIVERSITY

# **Bachelor of Science in Forensic Science**

2020-2021 Degree Completion Plan

**Important:** This degree plan is effective for those starting this degree program in fall 2020 through summer 2021. 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/ FOUNDATIONAL SKILLS REQUIREMENTS (44-47 hours)

Course	IONAL SKILLS REQUIREMENTS	(44-47 Hrs	Sem	<u>)</u> Grade	Course		Hrs	Sem	Grade
	ation & Information Literacy (13 hou	rs) <sup>1</sup>				lational Courses (19-27 hours)			
ENGL 101	Composition & Rhetoric	3			BIOL 224	General Biology I <sup>4</sup>	4		
INQR 101	Inquiry 101	1			CHEM	4,5	4		
a qui i oi	Communications Elective	3			CHEM	4,6	4		
	Information Literacy Elective	3			MATH 126	Elementary Calculus for Business & Sci <sup>4</sup>			
	Information Literacy Elective	3			or MATH 131	Calculus & Analytic Geometry I <sup>4</sup>	3-4		
	2				MATH 201	Introduction to Probability & Statistics <sup>4</sup>			
Technologic	cal Solutions & Quantitative Reasonin	ng (4-7	hours	)1	or MATH 211	Introduction to Statistical Analysis <sup>4</sup>	3		
UNIV 101	Foundational Skills	1		,	PHYS 201	General Physics I <sup>4</sup>			
MATH	Math Elective (MATH 114 or higher)	3			or PHYS 231	University Physics I <sup>4</sup>	4		
	Technology Competency <sup>2</sup>	0-3			PHYS 202	General Physics II <sup>4</sup>			
					or PHYS 232	University Physics II <sup>4</sup>	4		
<b>Critical</b> Thi	nking (8 hours) <sup>1</sup>								
RLGN 105	Intr Bwvw/Contemp Moral Issues <sup>3</sup>	2			MAJOR				
RSCH 201	Research 201	3				Core (54 hours)			
	Critical Thinking Elective	3			BIOL 225	General Biology II	4		
					BIOL 301	Genetics	4		
Civic & Glo	bal Engagement (5 hours) <sup>1</sup>				BIOL 303	Microbiology	4		
EVAN 101	Evangelism & Christian Life <sup>3</sup>	2			BIOL 313	Clinical Human Anatomy	3		
	Cultural Studies Elective	3			BIOL 361	Forensic DNA Analysis	3		
					BIOL 402	Forensic Science Seminar	1		
Social & Sci	ientific Inquiry (6 hours) <sup>1</sup>				BIOL 421	Forensic Entomology	3		
	Natural Science Elective	3			BIOL 462	Forensic DNA Analysis Lab	2		
	Social Science Elective	3			BIOL 465	Trace Evidence	2		
					CHEM 301	Organic Chemistry I	4		
Christianity	V & Contexts (8 hours) <sup>1</sup>				CHEM 302	Organic Chemistry II	4		
BIBL 105	Old Testament Survey	2			CHEM 321	Analytical Chemistry	4		
BIBL 110	New Testament Survey	2			CJUS 420	Criminal Investigations I	3		
THEO 201	Theology Survey I <sup>3</sup>	2			CJUS 421	Criminal Investigations II	3		
THEO 202	Theology Survey II <sup>3</sup>	2			CRST 290	History of Life			
					<u>or</u> CRST 390	Origins	3		
						Forensic Science Elective <sup>7</sup>	_		

## FREE ELECTIVES (0-3 hours)

Forensic Science Elective<sup>7</sup>

	Notes
	All applicable prerequisites must be met
	<sup>1</sup> Refer to the list of approved general education electives at <u>www.liberty.edu/gened</u>
	before enrolling in foundational skill requirements
	<sup>2</sup> All students must pass the Computer Assessment OR complete applicable INFT course;
	refer to www.liberty.edu/computerassessment for more information
Graduation Requirements	<sup>3</sup> Students transferring in 45 or more UG credit hours will have the requirements of RLGN
120 Total Hours	105 and EVAN 101 waived; Students transferring in 60 or more UG credit hours will also
2.0 Overall grade point average	have the requirements of THEO 201 and THEO 202 waived
<b>30</b> Hours must be upper-level courses (300-400 level)	<sup>4</sup> Courses may also fulfill select General Education Requirements. Please refer to the list of
Grade of 'C' Minimum required for all upper-level courses in the major	approved general education electives at www.liberty.edu/gened
25% Of major taken through Liberty University	<sup>5</sup> Choose CHEM 121 <u>OR</u> CHEM 131 and 135
30 Hours must be completed through Liberty University	<sup>6</sup> Choose CHEM 122 <u>OR</u> CHEM 132 and 136
Grad App Submission of Degree Completion Application must be completed	<sup>7</sup> Choose a minimum of 7 credits from the following courses: BCHM 451, 452, BIOL 316,
within the last semester of a student's anticipated graduation date	455, 495, 499, CHEM 322, 461/462, 465/466, and 471
CSER All requirements must be satisfied before a degree will be awarded	Suggested Course Sequence on second page

# SUGGESTED COURSE SEQUENCE

#### FRESHMAN YEAR

First Semester		Second Semester	
ENGL 101	3	RLGN 105	2
INQR 101	1	Information Literacy Elective <sup>1</sup>	3
UNIV 101	1	MATH Elective <sup>1</sup> [MATH 201 or 211]	3
Natural Science Elective <sup>1</sup> [BIOL 224]		BIOL 225	4
MATH 126 <u>or</u> 131	3-4	CHEM Elective(s) <sup>3</sup>	4
CHEM Elective(s) <sup>2</sup>	4	CSER	0
CSER	<u>0</u>	Total	16
Tota	l 16-17		

#### SOPHOMORE YEAR

RSCH 201	3	THEO 201		2
Communications Elective <sup>1</sup>	3	Information Literacy Elective <sup>1</sup>		3
Technology Competency <sup>4</sup>	0-3	Critical Thinking Elective <sup>1</sup>		3
BIOL 301	4	BIOL 303		4
CHEM 301	4	CHEM 302		4
CSER	<u>0</u>	CSER		<u>0</u>
	Total 14-17		Total	16

#### JUNIOR YEAR

BIBL 110		2	BIBL 105		2
EVAN 101		2	THEO 202		2
PHYS 201 <u>or</u> 231 <sup>4</sup>		4	PHYS 202 <u>or</u> 232 <sup>4</sup>		4
BIOL 313		3	BIOL 361		3
CHEM 321		4	BIOL 465		2
CSER		<u>0</u>	CSER		<u>0</u>
	Total	15		Total	13

#### SENIOR YEAR

Social Science Elective <sup>1</sup>		3	Cultural Studies Elective <sup>1</sup>	3
BIOL 402		1	BIOL 462	3
BIOL 421		3	CJUS 421	3
CJUS 420		3	CRST 290 or CRST 390	3
Forensic Science Elective <sup>5</sup>		3	Forensic Science Elective <sup>5</sup>	4
Elective		1	CSER	<u>0</u>
CSER		<u>0</u>	Total	16
	Total	14		

#### Notes

All applicable prerequisites must be met

<sup>1</sup>Refer to the list of approved general education electives at <u>www.liberty.edu/gened</u> before enrolling in core competency requirements <sup>2</sup>Choose CHEM 121 <u>OR</u> CHEM 131 and 135

<sup>3</sup>Choose CHEM 122 OR CHEM 132 and 136

<sup>4</sup>All students must pass the Computer Assessment OR complete applicable INFT course; refer to <u>www.liberty.edu/computerassessment</u> for more information

<sup>5</sup>Choose a minimum of 7 credits from the following courses: BCHM 451, 452, BIOL 316, 455, 495, 499, CHEM 322, 461/462, and 471