

# **Bachelor of Science in Respiratory Therapy**

2023-2024 Degree Completion Plan

**Important:** This degree plan is effective for those starting this degree program in fall 2023 through summer 2024. 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	Hrs	Sem	Grade	<u>Course</u>		<u>Hrs</u>	Sem	Grade
Communica	tion & Information Literacy (13 hour	$(rs)^1$		Major Foundational Courses (19-29 hours)					
ENGL 101	Composition & Rhetoric	3			BIOL 203	Introductory Microbiology <sup>5</sup>	4		
INQR 101	Inquiry 101	1			BIOL 213	Human Anatomy & Physiology I <sup>5</sup>	3		
	Communications Elective <sup>2</sup>	3			BIOL 214	Human Anatomy & Physiology I Lab <sup>5</sup>	1		
	Information Literacy Elective	3			BIOL 215	Human Anatomy & Physiology II <sup>5</sup>	3		
	Information Literacy Elective	3			BIOL 216	Human Anatomy & Physiology II Lab <sup>5</sup>	1		
					CHEM 107	Essentials of General & Organic Chem. 5	4		
Technological Solutions & Quantitative Reasoning (4-7 hours) <sup>1</sup>					MATH 201	Introduction to Probability & Statistics <sup>5</sup>	3		
UNIV 101	Foundational Skills	1			PHIL 380	Biomedical Ethics <sup>5</sup>	3		
MATH	Math Elective (MATH 114 or higher) <sup>2</sup>	3			PSYC 101	General Psychology <sup>5</sup>	3		
	Technology Competency <sup>3</sup>	0-3			PHYS 201	General Physics I <sup>5</sup>	4		
Critical Thi	nking (8 hours) <sup>1</sup>				<b>MAJOR</b>				
RLGN 105	Intr Bwvw/Contemp Moral Issues <sup>4</sup>	2				Core (70 hours)			
RSCH 201	Research 201	3			NURS 105	Medical Terminology	1		
	Critical Thinking Elective	3			RESP 300	Respiratory Health & Disease	3		
					RESP 302	Respiratory Care Equip. & Techniques	4		
Civic & Global Engagement (5 hours) <sup>1</sup>					RESP 304	Introduction to Respiratory Care	3		
EVAN 101	Evangelism & Christian Life <sup>4</sup>	2			RESP 306	Pulmonary Function Testing	4		
	Cultural Studies Elective	3			RESP 308	Artificial Ventilation	3		
					RESP 310	Clinical Observation <sup>6</sup>	4		
Social & Scientific Inquiry (6 hours) <sup>1</sup>			RESP 320	Neonatal Respiratory Care	2				
	Natural Science Elective	3			RESP 321	Pediatric Respiratory Care	2		
	Social Science Elective	3			RESP 322	Respiratory Care for Special Populations	3		
					RESP 324	Respiratory Pharmacology	3		
Christianity	& Contexts (8 hours) <sup>1</sup>				RESP 400	Critical Respiratory Care	3		
BIBL 105	Old Testament Survey	2			RESP 402	Clinical Experience I <sup>6</sup>	4		
BIBL 110	New Testament Survey	2			RESP 404	Guided Study in Respiratory Care	3		
THEO 201	Theology Survey I <sup>4</sup>	2			RESP 406	Advanced Ventilatory Support	3		
THEO 202	Theology Survey II <sup>4</sup>	2			RESP 408	Pulmonary Disease Management	3		
					RESP 410	Seminar	3		
					RESP 412	Clinical Experience II <sup>6</sup>	4		
					RESP 420	Cardiopulmonary Physio. & Monitoring	3		
					RESP 422	Current Issues in Respiratory Therapy	3		
					RESP 424	Teaching & Learning Respiratory Therapy	y 3		
					RESP 430	Fundamentals of Respiratory Care Res.	3		
					RESP 432	Respiratory Care Mgmt. & Leadership	3		

## Graduation Requirements

133 Total Hours

2.0 Overall grade point average

**33.25** Hours must be upper-level courses (300-400 level)

Grade of 'C' Minimum required for all major foundational courses and all upper-level courses in the major

 $\mathbf{50\%}$  Of major taken through Liberty University

33.25 Hours must be completed through Liberty University

**Grad App** Submission of Degree Completion Application must be completed within the last semester of a student's anticipated graduation date

CSER All requirements must be satisfied before a degree will be awarded

#### Notes

All applicable prerequisites must be met

<sup>1</sup>Refer to the list of approved general education electives at <a href="www.liberty.edu/gened">www.liberty.edu/gened</a> before enrolling in foundational skills requirements

<sup>2</sup>COMS 101 and MATH 121 are strongly recommended

<sup>3</sup>All students must pass the Computer Assessment OR complete applicable INFT course; refer to <a href="www.liberty.edu/computerassessment">www.liberty.edu/computerassessment</a> for more information

<sup>4</sup>Students transferring in 45 or more UG credit hours will have the requirements of RLGN 105 and EVAN 101 waived; Students transferring in 60 or more UG credit hours will also have the requirements of THEO 201 and THEO 202 waived

Scourses may also fulfill select General Education Requirements. Please refer to the list of approved general education electives at <a href="https://www.liberty.edu/gened">www.liberty.edu/gened</a>

<sup>6</sup>Clinical Rotations require a background and immunizations check

Suggested Course Sequence on second page

Revised: 01.27.2023 Effective: Catalog Term 2023-40

## SUGGESTED COURSE SEQUENCE

### FRESHMAN YEAR

First Semester		Second Semester										
BIOL 203 <sup>1</sup>	4	BIOL 215 <sup>1</sup>		3								
BIOL 213 <sup>1</sup>	3	BIOL 216 <sup>1</sup>		1								
BIOL 214 <sup>1</sup>	1	RLGN 105		2								
ENGL 101	3	Information Literacy Elective <sup>2</sup>		3								
INQR 101	1	Math Elective <sup>2,4</sup> [MATH 201 <sup>1</sup> ]		3								
UNIV 101	1	Social Science Elective <sup>2</sup> [PSYC	101 <sup>1</sup> 1	3								
Communications Elective <sup>2,3</sup>	3	Technology Competency <sup>5</sup>	101 ]	0-3								
CSER CSER	0	CSER		0								
Total	<u>u</u> 16	CSER	Total	_								
SOPHOMORE YEAR												
DIDI 110	2	DIDI 105		2								
BIBL 110	2	BIBL 105		2								
EVAN 101	2	PHIL 380 <sup>1</sup>		3								
PHYS 201 <sup>1</sup>	4	THEO 202		2								
RSCH 201	3	Critical Thinking Elective <sup>2</sup>		3								
THEO 201	2	Cultural Studies Elective <sup>2</sup>		3								
Natural Sci. Elective <sup>2</sup> [CHEM 107 <sup>1</sup> ]	4	Information Literacy Elective <sup>2</sup>		3								
CSER	0	NURS 105		1								
Total	17	CSER		0								
			Total	17								
JUNIOR YEAR												
RESP 300	3	RESP 308		3								
RESP 302	4	RESP 310 <sup>6</sup>		4								
RESP 304	3	RESP 320		2								
RESP 306	4	RESP 324		3								
CSER	0	RESP 400		3								
Total	<u>-</u> 14	CSER		<u>0</u>								
			Total	15								
	CHANGED CEN	ADS/DED										
,	SUMMER SEN	IESTER										
RESP 321	2											
RESP 322	3											
RESP 404	3											
RESP 406	3											
RESP 408	<u>3</u>											
Total	14											
SENIOR YEAR												
RESP 402 <sup>6</sup>	4	RESP 412 <sup>6</sup>		4								
RESP 410	3	RESP 424		3								
RESP 420	3	RESP 430		3								
RESP 422	3	RESP 432		3								
CSER	<u>0</u>	CSER		0								
Total	13	COLIN	Total	13								
N 4												

## Notes

All applicable prerequisites must be met

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<sup>&</sup>lt;sup>1</sup>Minimum grade of 'C' required

<sup>&</sup>lt;sup>2</sup>Refer to the list of approved general education electives at <a href="https://www.liberty.edu/gened">www.liberty.edu/gened</a> before enrolling in foundational skills requirements <sup>3</sup>It is strongly recommended that the student take COMS 101

<sup>&</sup>lt;sup>4</sup>It is strongly recommended that the student take MATH 121

<sup>&</sup>lt;sup>5</sup>All students must pass the Computer Assessment OR complete applicable INFT course; refer to <a href="www.liberty.edu/computerassessment">www.liberty.edu/computerassessment</a> for more information

<sup>&</sup>lt;sup>6</sup>Clinical Rotations require a background and immunizations check