

## **Bachelor of Science in Respiratory Care Sample Curriculum Plan 122 Total Degree Hours**

\*Courses marked with an asterisk must be completed in the 24 hours of required pre-program courses to be considered for selection into the RC Program. Courses with a RCP prefix are professional level courses.

Course	Fall Trimester	Hours	Course	Spring Trimester	Hours
ENG101	English I*	3	ENG102	English II*	3
BIO201	A and P I*	4	BIO202	A and P II*	4
MAT110	College Algebra*	3	HSC320/MAT2	Research Health Professional/ Statistics	3
COM 211	Speech Fundamentals	3	PSY201	General Psychology	3
HSC104	Baptist University Experience	1	SOC201	Medical Sociology	3
	Total Credit Hours	14		Total Credit Hours	16

Course	Fall Trimester	Hours	Course	Spring Trimester	Hours
ENG201/202	World or American Literature	3	HSC301	U.S. Healthcare Systems	3
REL201/301/302	Religion	3	BIO205	Microbiology	4
PSY301	Human Growth and Development	3	AHS202	Medical Terminology	2
CHE115	General Chemistry	4	PHI301	Biomedical Ethics and Values	3
			RCP210	Basic Skills of Respiratory Care	2
	Total Credit Hours	13		Total Credit Hours	14

Course	Summer Trimester	Hours	Course	Fall Trimester	Hours
RCP 299	Introduction to Clinical Practicum	1	RCP303	Foundations of Clinical Practice	2
RCP308	Pharmacology for Respiratory Care	2	RCP314	Critical Care Pharmacology	1
RCP310	Foundations of Respiratory Care	3	RCP350	Applied Anatomy and Physiology	3
			RCP357	Diagnostic Techniques	2
			HCM440	Law and Policy in Health Care	3
Total Credit Hours		6		Total Credit Hours	11

Course	Spring Trimester	Hours	Course	Summer Trimester	Hours
RCP301	Clinical Practicum I	4	RCP312	Respiratory Care Theory II	4
RCP309	Principles of Mechanical Ventilation	2	RCP313	ACLS Provider Prep	1
RCP311	Respiratory Care Theory I	4	RCP315	Clinical Practicum II	3
RCP361	Applied Pathophysiology	3	RCP 430	Neonatal Respiratory Care	2
			AHS390	Leadership for Health Sci. Professionals	3
	Total Credit Hours	13		Total Credit Hours	13

Course	Fall Trimester	Hours	Course	Spring Trimester	Hours
RCP401	Clinical Practicum III	4	RCP406	Clinical Practicum IV	3
RCP413	Respiratory Care Theory III	4	RCP416	Capstone Competency in RC	2
RCP433	Expanded Clinical Practices in RC	2	RCP421	Clinical Internship in RC	3
RCP434	Pediatric Respiratory Care	2	RCP435	Community/Public Health for RCPs	2
	Total Credit Hours	12		Total Credit Hours	10

Degree Plan Subject to Change Effective Date: Fall 2024