

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

Fall Trimester

Course	Course Name	Hours
ENG 101	English Composition I*	3
BIO 201	Anatomy and Physiology I*	4
MAT 110/240	College Alg/Elements of Calculus	3
COM 211/220	Speech/Intercultural Communication	3
HSC 104	Baptist College Experience	1
Total Credit Hours		14

Spring Trimester

Course	Course Name	Hours
ENG 102	English Composition II*	3
BIO 202	Anatomy and Physiology II*	4
MAT/HSC	Statistics/Research for Health Prof	3
PSY 201	General Psychology	3
SOC 201	Medical Sociology	3
Total Credit Hours		16

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

Fall Trimester

Course	Course Name	Hours
ENG	Literature Elective	3
REL	Religion Elective	3
PSY 301	Human Growth and Development	3
CHE 115	General Chemistry I	4
Total Credit Hours		13

Spring Trimester

Course	Course Name	Hours
HSC 301	U.S. Health Care Systems	3
BIO 205	Microbiology	4
AHS 202	Medical Terminology	2
PHI 301	Biomedical Ethics and Values	3
Total Credit Hours		12

Summer Trimester

Course	Course Name	Hours
HCM 440	Legal Environment of Health Care	3
AHS 205	Collaboration for Quality in IP Care	1
RCP210	Basic Skills of Respiratory Care Prac	2
Total Credit Hours		6

Fall Trimester

Course	Course Name	Hours
BIO 360	Applied Anatomy and Physiology	3
RCP 308	Pharmacology	2
RCP 310	Foundations of Respiratory Care	3
RCP 303	Foundations of Clinical Practice	2
Total Credit Hours		10

Spring Trimester

Course	Course Name	Hours
RCP 311	Respiratory Care Theory I	4
BIO 310	Applied Pathophysiology	3
RCP 357	Diagnostic Techniques	2
RCP 301	Clinical Practicum I	4
RCP 309	Principles of Mechanical Ventilation	2
Total Credit Hours		15

Summer Trimester

Course	Course Name	Hours
RCP 312	Respiratory Care Theory II	4
RCP 313	ACLS Provider Prep	1
RCP 307	Clinical Practicum II	4
AHS 390	Aspects of Lead for Health Sci Prof	3
Total Credit Hours		12

Fall Trimester

Course	Course Name	Hours
RCP 413	Respiratory Care Theory III	4
RCP 431	Neonatal/Pediatrics in Resp Care	3
RCP 433	Expanded Clinical Pract in Resp Care	2
RCP 401	Clinical Practicum III	4
Total Credit Hours		13

Spring Trimester

Course	Course Name	Hours
RCP 416	Capstone Competency in Resp Care	2
RCP 421	Clinical Internship in Resp Care	3
RCP 435	Comm & Public Health for the RCP	2
RCP 402	Clinical Practicum IV	4
Total Credit Hours		12