RESPIRATORY CARE, A.A.S. - RES3

Graduation Plan

Enrollment in clinical coursework requires admission to the program. See Application and Advising section for more information.

Fall Start

Course	Title	Hours
First Year		
Fall Semester		
BIO 210	Anatomy and Physiology I	4
ENG 101	English Composition I	3
MAT 120 or MAT 110	Probability and Statistics or College Algebra	3
PSY 201	General Psychology	3
	Hours	**13**
Spring Semester		
BIO 211	Anatomy and Physiology II	4
Elective Humanities/Fine Arts (https://catalog.ptc.edu/student-handbook/advising-registration/general-education-courses/)		3
	Hours	**7**
Second Year		
Fall Semester		
RES 101	Introduction to Respiratory Care	3
RES 121	Respiratory Skills I	4
RES 123	Cardiopulmonary Physiology	3
RES 160	Clinical I	1
	Hours	**11**
Spring Semester		
RES 111	Pathophysiology	2
RES 131	Respiratory Skills II	4
RES 151	Clinical Applications I	5
RES 246	Respiratory Pharmacology	2
	Hours	**13**
Summer Semester		
RES 141	Respiratory Skills III	3
RES 152	Clinical Applications II	3
RES 204	Neonatal/Pediatric Care	3
RES 206	Respiratory Care for the Gerontological Patient	2
	Hours	**11**
Third Year		
Fall Semester		
RES 232	Respiratory Therapeutics	2
RES 244	Advanced Respiratory Skills I	4
RES 245	Advanced Respiratory Skills II	2
RES 255	Clinical Practice	5
	Hours	**13**
Spring Semester		
RES 207	Management in Respiratory Care	2
RES 249	Comprehensive Applications	2
RES 251	Clinical Applications III	8
	Hours	**12**
	Total Hours	**80**