

Respiratory Care Program of Study

The Program of Study Curriculum of Respiratory Care shall consist of no more than 46 identified semester credit hours that transfer and apply when students move from one institution to another and continue in a similar program. Students transferring from one institution to another should be granted credit on the basis of comparable courses completed, not on the specific numbers of credit hours accrued.

Respiratory Care Program of Study Curriculum

<u>Course Title</u>	<u>Course#</u>	<u>SCH</u>
Introduction to Respiratory Care	RSPT 1101/1201	1-2
Respiratory Care Procedures I**	RSPT 1310/1410	3-4
Advanced Cardiopulmonary Anatomy and Physiology**	RSPT 1240/1340	2-3
Respiratory Care Pharmacology**	RSPT 1113/1213	1-2
Respiratory Care Procedures II**	RSPT 1311/1411	3-4
Clinical / Practicum 1 (See Note 1)	RSPT xx6x	1-3
Clinical / Practicum 2 (See Note 1)	RSPT xx6x	1-3
Mechanical Ventilation (See Note 2)	RSPT 2314/2414	3-4
Cardiopulmonary Disease (See Note 3)	RSPT 2210/2310	2-3
Neonatal/Pediatric Cardiopulmonary Care (See Note 3)	RSPT 2353/2453	3-4

SUBTOTAL: Discipline Courses 20-32

<u>General Education Course Title</u>	<u>Course#</u>	<u>SCH</u>
Anatomy & Physiology I	BIOL 2401	4
Anatomy & Physiology II	BIOL 2402	4

General Education Courses 8

Specialty Elective Technical Courses* 9-15

*(Colleges may select additional courses to complete a maximum of 66 SCH)

TOTAL (MAX 66 with 15 SCH General Education) 66

(Note 1) **MINIMUM COMPETENCIES** (First two semesters): Hand washing, isolation procedures, vital signs, patient assessment, oxygen therapy, aerosol/humidity, aerosol medication delivery, oxygen transport, bronchial hygiene therapy, hyperinflation therapy, lung expansion therapy.

(Note 2) Mechanical Ventilation will be taught by the end of the third semester.

(Note 3) These courses may be taught at any time in the program sequence.