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## Respiratory Care

### Degree Pathway

An Associates of Applied Science Degree emphasizes preparation in the applied arts and sciences for careers, typically at the technical or semi-professional level. This degree totals 71 credits. Consult with an advisor for more information.

(▶) are Systemwide Transfer Courses

(★) are recommended for this degree pathway.

Required Courses			
Course ID	Course Title	Credit Hours	Notes
AL153	Pharmacology	3.00	Fall, Spring, Summer
BI103	Human Anatomy and Physiology ▶	6.00	Fall, Spring, Summer Prereq: BI100 or BI101 or BI104 or BI105 or BI112 w/Grade of C.
HR105	Medical Terminology ▶	3.00	Fall, Spring, Summer
PS100	General Psychology ▶	3.00	Fall, Spring, Summer
RT200	Introduction to Respiratory Care	3.00	Fall Prereq: Respiratory Care Acceptance.
RT201	Cardiopulmonary Anatomy and Physiology	3.00	Fall Prereq: Respiratory Care Acceptance.
RT202	Cardiopulmonary Pathology	3.00	Fall, Spring Prereq: Respiratory Care Acceptance.
RT203	Cardiopulmonary Assessment	3.00	Fall, Spring Prereq: Respiratory Care Acceptance.
RT204	Respiratory Care Science	3.00	Fall Prereq: Respiratory Care Acceptance.
RT205	Neonatal and Pediatric Respiratory Care	2.00	Fall Prereq: Respiratory Care Acceptance.
RT210	Therapeutic Modalities I	4.00	Spring Prereq: Respiratory Care Acceptance.
RT211	Therapeutic Modalities II	4.00	Fall Prereq: Respiratory Care Acceptance.
RT212	Therapeutic Modalities III	4.00	Spring Prereq: Respiratory Care Acceptance.
RT221	Clinical Training I	5.00	Spring Prereq: Respiratory Care Acceptance.
RT222	Clinical Training II	5.00	Fall Prereq: Respiratory Care Acceptance.
RT223	Clinical Training III	6.00	Spring Prereq: Respiratory Care Acceptance.
RT225	Respiratory Care Seminar	2.00	Spring Prereq: Respiratory Care Acceptance.
Electives			
Course ID	Course Title	Credit Hours	Notes
<b>English Composition I Options</b>		<b>3.00</b>	
EN100	English Composition IB ▶	3.00	Fall, Spring, Summer Prereq: EN098 Intro to College Writing with a grade of C or higher, or Accuplacer Next Generation Writing Score of 240 to 254, or HS GPA over 2.25, or ACT English Score of 17 to 19.
EN101	English Composition IA ▶	3.00	Fall, Spring, Summer

			Prereq: HS GPA over 3.0, or Accu NG Writing Score 255+ & Accu NG Reading Score 255+, and ACT Reading Score of 18 or above, or ACT English Score of 18 or above.
<b>Respiratory Care Math Options</b>		<b>3.00</b>	
MA106	College Algebra ▶	3.00	Fall, Spring, Summer Prereq: HS GPA over 3.25, or Accuplacer NextGen QuantReason, Alg,Stats Score 263 or Above, or ACT Math Score of 22 or Higher.
MA117	Contemporary Math ▶	3.00	Fall, Spring, Summer
<b>SH101 Public Speaking OR SH210 Interpersonal Communication</b>		<b>3.00</b>	
SH101	Public Speaking ▶	3.00	Fall, Spring, Summer
SH210	Interpersonal Communication ▶	3.00	Fall, Spring, Summer

**Total Credits: 71.00**

**Program Notes:**

A grade of C or higher is required for all degree specific courses.