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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	Spring Prereq: Respiratory Care Acceptance.
RT203	Cardiopulmonary Assessment	3.00	Fall, Spring Prereq: Respiratory Care Acceptance.
RT204	Respiratory Care Science	3.00	Prereq: Respiratory Care Acceptance.
RT205	Neonatal and Pediatric Respiratory Care	2.00	Fall Prereq: Respiratory Care Acceptance.
RT210	Therapeutic Modalities I	4.00	Fall, 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
English Composition I Options		3.00	
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.
Respiratory Care Math Options		3.00	
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
SH101 Public Speaking OR SH210 Interpersonal Communication		3.00	
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.