

Course Number	First Year: Fall Courses	Credits
CTC-101	Connecting to Carlow	1
148	Compass Core - Critical Exploration	3
BIO-207	Anatomy & Physiology I	4
CHM-105	Principles of Chemistry	4
PY-122	Lifespan Development	3

Course Number	First Year: Spring Courses	Credits
149	Compass Core - Contemplation & Action	3
BIO-208	Anatomy & Physiology II	4
BIO-157	Contemporary Biology	4
	Compass Elective	3
	Compass Elective	3

Course Number	First Year: Summer Courses	Credits
SKC-101	Communication	3
	Compass Elective	3
	Compass Elective	3

Course Number	Second Year: Fall Courses	Credits
RC-100	Intro to Resp. Care Principles	1
SKQ-101	Quantitative Reasoning	3
SKW-101	Foundations of Writing	3
	Compass Elective	3
	Compass Elective	3
	Compass Elective	3

Course Number	Second Year: Spring Courses	Credits
RC-200	Respiratory Care Equipment I	3
RC-250	Respiratory Care Equipment I Lab	1
RC-221	Comprehensive Pt. Management	3
RC-280	Respiratory Pharmacology	2
SKW-102	Foundations of Writing II	3
RC-317	Leadership & Mgt. Issues in RC	3

Course Number	Second Year: Summer Courses	Credits
RC-3100	RC Clinical Education Practicum I	3
RC-240	Cardiopulmonary Anatomy & Physiology	3
RC-440	Microbiology in Respiratory Care	3

Course Number	Third Year: Fall Courses	Credits
RC-201	Respiratory Care Equipment II	3
RC-251	Respiratory Care Equipment II Lab	1
RC-355	Mechanical Ventilation Concepts I	3
RC-356	Mechanical Ventilation Concepts I Lab	1
RC-305	Cardiopulmonary Pathophysiology	3
RC-3200	RC Clinical Education Practicum II	3
	Compass Elective	1

Course Number	Third Year: Spring Courses	Credits
RC-455	Mechanical Ventilation Concepts II & Critical Care Concepts	3
RC-380	Neonatal & Pediatric RC w/Lab	2
RC-4100	RC Clinical Education Practicum III	4
RC-277	Medical Ethics & Legal Principles in Respiratory Care	3
RC-127	Research in Respiratory Care	3

Course Number	Third Year: Summer Courses	Credits
RC-4200	RC Clinical Education Practicum IV	4
RC-490	Comprehensive Credential Preparation	2
RC-327	Respiratory Care Education	3

Total Credits	120
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Recommended Electives

Electives in this program are chosen in consultation with a faculty advisor and can include courses toward a second major or minor.