

Course Number	Course Name	Credit Hours
Coursework Needed to Complete Prior to Year Three		
University CORE A 101	Essentials of Written and Oral Communication	3
University CORE A 102	Advanced Written and Oral Communication	3
University CORE A 201	Topics in Critical Inquiry	3
University CORE A 202	Topics in Ethical Inquiry	3
University CORE B	Mathematical Sciences Elective	3
University CORE B	Humanities Elective	3
University CORE B	Visual and Performing Arts	3
University CORE B	Social / Behavioral Science Elective	3
University CORE B	Biology for Health Sciences / Natural Sciences Elective	4
College CORE A	Global Perspectives Elective	3
College CORE B	Social and Behavioral Sciences or Health and Wellness Elective	3
College CORE B	Humanities, Visual and Performing Arts, or Foreign Languages	3
BIOL 310/311 or 322	Anatomy and Physiology I &II / A&P for Pre-Majors	6-8*
ELECTIVE	General Electives	2-4*
	TOTAL CREDITS Needed to Progress (GPA >2.5) OR JUNIOR LEVEL TRANSFER CRITERIA	47
Year Three – Fall Semester		
HLTH 215	Medical Terminology	2-3 *
RETH 302	Foundations of Respiratory Care I	4
RETH 304	Cardiopulmonary Anatomy & Physiology	3
RETH 305	Integrated Sciences for Respiratory Therapy	3
RETH 308C	Clinical Practice I	1
RETH 309	Patient Assessment	3
ELECTIVE	General Elective	0-1
	TOTAL	17
Year Three – Spring Semester		
BIOL 334	Microbiology	4
RETH 310	Cardiopulmonary Pharmacology	3
RETH 311	Foundations of Respiratory Care II	4
RETH 318C	Clinical Practice II	3
RETH 332	Pulmonary Function Studies	2
	TOTAL	16
Year Three Summer Semester		
BIOL or NURS 321	Pathophysiology	3
HCMA 300/College CORE A	U.S. Healthcare System or U.S. Perspectives	3
RETH 320	Mechanical Ventilation	4
	TOTAL	10
Year Four – Fall Semester		
STAT 130 or 200	Statistics Course	3
RETH 330	Cardiopulmonary Pathophysiology	3
RETH 420	Neonatal/Pediatric Respiratory Therapy	3
RETH 430	Patient Case Management I	3
RETH 448C	Clinical Practice III	3
	TOTAL	15
Year Four – Spring Semester		
HSCI 300	Foundations in Healthcare Research or Research Course	3
RETH 411	Patient Education & Rehabilitation	2
RETH 450	Patient Case Management II	3
RETH 478C	Clinical Practice IV	3
RETH 488C	Clinical Specialty Rotation	1
RETH 490	Professional Seminar	3
	TOTAL	15