



COLLEGE OF HEALTH CARE SCIENCES
DEGREE CURRICULUM SHEET | 2018-2019 CATALOG
Bachelor of Science in Respiratory Therapy - Post-Professional



GENERAL EDUCATION REQUIREMENTS		
Area/Course	Credits	Frequency
Written Composition		
6 credits at or above COMP 1500		
Open Written Communication	3	FW
Open Written Communication	3	FW
Mathematics		
6 credits at or above MATH 1040 (one must be college algebra)		
College Algebra	3	FW
Open Math	3	FW
Arts & Humanities		
6 credits in HIST, ARTS, PHIL, HUMN, LITR, THEA, FILM, MUSC, DANC, WRIT, foreign		
Open Arts & Humanities	3	FW
Open Arts & Humanities	3	FW
Social & Behavioral Sciences		
6 credits in PSYC, SOCL, ANTH, ECN, COMM, GEOG, GEST, INST, POLS		
Open Social & Behavioral Sciences	3	FW
Open Social & Behavioral Sciences	3	FW
Science		
6 credits in BIOL, MBIO, CHEM, SCIE, ENVS, PHYS		
Open Science	3	FW
Open Science	3	FW
Total General Education Credits	30	

NOTE: Some General Education courses may also fulfill major requirements.

MAJOR		
COURSE	Credits	Frequency
CORE COURSES		
RRT 3014 Advanced Patient Monitoring	3	SII (FY18)
RRT 3015 Critical Care Pathophysiology for Respiratory Therapy	3	W
RRT 3016 Advanced Cardiopulmonary Physiology for Respiratory Therapy	3	F
RRT 3017 Outpatient Services in Respiratory Therapy	3	SP
RRT 3018 Advanced Pharmacology in Respiratory Therapy	3	W
RRT 3020 Quality Improvement in Health Care	3	SII (FY18)
RRT 3021 Sleep Medicine	3	SP
RRT 4005 Evidence-Based Practice	3	F (FY18)
RRT 4006 Leadership and Management in Respiratory Care	3	W (FY18)
RRT 4007 Education Principles in Health Care	3	SII
RRT 4009 Legal and Ethical Considerations in Respiratory Care	3	F
RRT 4010 Case Management Theory and Process	3	SII
BHS 4031 Statistics for Health Sciences	3	F (FY18)
Total Post-Professional Course Credits	39	
PRACTICAL COURSEWORK AND EXPERIENCES (choose two)		
RRT 4502 Practicum	3	ET
RRT 4505 Scientific Investigation	2	UR
RRT 4506 Internship	3	ET
RRT 4507 Scientific Investigation II	3	UR
Total Practical Coursework/Experiences Credits	6	
Total Major Credits	45	

TOTAL BLOCK GRAND FOR RESPIRATORY THERAPY RRT AND CURRENT LICENSURE (TRANSFERRED IN AS HLCS 1999 PRIOR LEARNING IN HEALTH SCIENCE)	45
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OPTIONAL SPECIALIZATION IN MANAGEMENT		
COURSES	Credits	Frequency
BHS 3155 Conflict Management in Health Care	3	UR
BHS 3161 Health Care Finance	3	UR
BHS 3162 Economics of Health Services	3	UR
RRT 4103 Strategic Planning and Organizational Development for Health Care	3	UR
RRT 4104 Operational Analysis and Quality Improvement	3	UR
RRT 3020 Quality Improvement in Health Care	3	UR
Total Specialization Course Credits	15	

TOTAL CREDITS: 120

NOTE: Click on course link for detail course information including description and prerequisite requirements

Frequency Key: F - Fall; W - Winter; SP - Spring, SII - Summer II, ET - Each Term, UR - Upon Request