



Get Started



San Juan Community College Associate of Applied Science to Respiratory Care to University of Cincinnati Bachelor of Science in Respiratory Therapy

Semester 1

Business Microcomputer Applications	3 hours
Human Anatomy & Physiology I	4 hours
RT Orientation & Patient Assessment	3 hours
Respiratory Care Science	3 hours
Respiratory Physics & Medical Gas Therapy	3 hours

Semester 3

Clinical Practicum I	5 hours
Clinical Simulation I	1 hour
Cardiopulmonary Pathophysiology	3 hours
Critical Care Management	4 hours
Special Procedures in Respiratory Care	2 hours

Semester 5

Clinical Practicum III	5 hours
Clinical Simulation III	1 hour
Respiratory Seminar II	3 hours
Pulmonary Rehabilitation & Home Care	2 hours
Ethics, Management, and Wellness Promotion	2 hours

UC Semester 2

Integration Delivery of Respiratory Therapy	3 hours
Care-giving in the Respiratory Therapy Profession	3 hours
Management in Respiratory Therapy	3 hours

UC Semester 4

Research Methods & Analysis	9 hours
Advanced Respiratory Therapy/Leadership & Project Management	4 hours

First Year Experience Elective

Introductory Biology I	4 hours
Math for Health Careers Introductory	3 hours
Chemistry Freshman Composition	4 hours
Public Speaking	3 hours Or
Interpersonal Communication	3 hours

Semester 2

Anatomy & Physiology II	4 hours
Cardiopulmonary Pharmacology	3 hours
Diagnostic and Therapeutic Techniques	5 hours
Advanced Composition	3 hours

Semester 4

Clinical Practicum II	5 hours
Clinical Simulation II	1 hour
Respiratory Seminar I	2 hours
Neonatal & Pediatric Respiratory	4 hours
Introduction to Psychology	3 hours

UC Online Semester 1

Ethics of Respiratory Therapy	3 hours
Community Health Problems and Practices	3 hours
Health Care Documentation and Communication	3 hours

UC Semester 3

Aging and Respiratory Therapy	3 hours
Disease Management/Patient education	3 hours
Introduction to Respiratory Therapy Research	4 hours

UC Semester 5

Specialty Respiratory Therapy Internship	3 hours
Respiratory Therapy Capstone	6 hours

The following suggested course sequence includes all course requirements for this program's Transfer Degree Map (articulation agreement). You should consult with an academic advisor each semester to ensure you maintain appropriate degree progress and are fulfilling all requirements.