Respiratory Therapy AS

**MAJOR REQUIREMENTS**

- AH 151* Applied Clinical Pharmacology
- RT 101* Principles of Respiratory Therapy I
- RT 101L* Beginning Clinical Practice
- RT 102* Beginning Laboratory
- RT 103* Basic Patient Care
- RT 104A* Principles of Respiratory Therapy II
- RT 104B* Principles of Respiratory Therapy III
- RT 105A* Intermediate Laboratory I
- RT 105B* Intermediate Laboratory II
- RT 107* Intermediate Clinical Practice
- RT 108* Basic Principles of Respiratory Pathophysiology
- RT 130A* Advanced Respiratory Therapy I
- RT 130B* Advanced Respiratory Therapy II
- RT 130L* Advanced Clinical Practice
- RT 131A* Principles of Mechanical Ventilation I
- RT 131B* Principles of Mechanical Ventilation II
- RT 132* Advanced Laboratory
- RT 133* Mechanical Ventilation Laboratory
- RT 134* Neonatal and Pediatric Respiratory Care
- RT 134L* Clinical Practicum in Neonatal and Pediatric Respiratory Care
- RT 135* Computer Simulations for Respiratory Care
- RT 136* Critical Care Clinical Practice
- RT 137* Home Respiratory Care and Pulmonary Rehabilitation
- RT 138* Special Rotations in Respiratory Care
- RT 139* Pulmonary Function Testing
- RT 139L* Clinical Practice in Pulmonary Function Testing

*These are Ohlone College courses.

**RECOMMENDED**

- PSYCH 200 Life Span Development
- COMM 120 Public Speaking
- COMM 128 Interpersonal Communication
- COMM 130 Small Group Communication
- CHEM 120 General College Chemistry I
- DVC IV

**GROUP A**

- TAKE 1
  - CHEM 108 Introduction to Chemistry
  - DVC II
  - or
  - MATH 120 Intermediate Algebra* (or any higher level math course)
  - DVC II

**GROUP B**

- Required
  - BIOSC 119 Fundamentals of Microbiology (DVC II)
  - BIOSC 139 Human Anatomy (DVC II)
  - BIOSC 140 Human Physiology* (DVC II)
  - ENGL 122 Freshman English: Composition and Reading (DVC I.A., DVC II)
  - MATH 120 Intermediate Algebra* (or any higher level math course) (DVC II)
  - PHYS 110 Elementary Physics* (DVC II)

- Elective
  - BIOSC 139 Human Anatomy (DVC II)
  - ENGL 122 Freshman English: Composition and Reading (DVC I.A., DVC II)

- DVC GE category
  - AH 151* Applied Clinical Pharmacology
  - RT 101* Principles of Respiratory Therapy I
  - RT 104A* Principles of Respiratory Therapy II
  - RT 130A* Advanced Respiratory Therapy I
  - RT 133* Mechanical Ventilation Laboratory

You need to see a Counselor for specific recommendations about courses that will best meet your educational goals. Not all courses on the map are offered every term. Consult the Catalog and the Schedule of Classes for more details.

For information about transferring, see: https://www.dvc.edu/enrollment/transfer/index.html

For information on careers in this field see: https://www.dvc.edu/enrollment/career-employment/index.html

7-23-2018