

RESP 1120: Introduction to Respiratory Therapy

Provides students with an introduction and comprehensive survey of the respiratory care profession. Emphasizes the application of physics and chemistry as the foundation for specific modes of respiratory care principles employed in patient care, including indications, hazards, contraindications, evaluation of therapy, and patient assessment. Topics include: respiratory therapy chemistry and physics principles, patient assessment, medical gas therapy, humidity and aerosol therapy, hyperinflation therapy, bronchopulmonary hygiene, infection control practices, and hospital safety.

Credits: 3

Prerequisites:

BIOL 2114

BIOL 2114L

MATH 1111

Co-Requisites:

RESP 1130

RESP 1193

Program: Respiratory Care