

RPT 222: Fundamentals of Respiratory Care II

This course continues to present the fundamental scientific basis for selected respiratory care procedures. Experimental laboratory is required and areas of emphasis include: therapeutic techniques utilized in bronchial hygiene, hyperinflation therapy, mechanical ventilation of the adult, manual resuscitation equipment, the equipment utilized in bedside assessment, and mechanical ventilation. Upon completion, the student should be able to demonstrate the cognitive abilities and psychomotor skills required to perform the procedures presented. This is a CORE course.

Credits: 4

Lab Hours: 6

Lecture Hours: 2

Clinical Hours: 0

Prerequisites:

RPT 210, 211, 212, 213 and 214.