

Cardiopulmonary Anatomy and Physiology I - RT201

Section: RT201 001261S Main Campus

Credit Hours: 3.00

Course Description: An in-depth presentation of the cardiac and respiratory systems. Abnormalities and corrective techniques related to respiratory therapy will be discussed. Concepts and calculations of ventilation, perfusion, diffusion, hemodynamics, oxygen and carbon dioxide transport, acid base balance, and arterial blood gas analysis will be discussed.

WHEN Start Date: 08/19/2026 End Date: 12/09/2026

Days:

MWF

8:30 AM - 9:30 AM

Campus: Main Campus

Building: Peel Allied Health Center

Room: PC125

INSTRUCTOR

JERRY HOUCHIN

BOOKS

Title: RESPIRATORY CARE ANATOMY AND PHYSIOLOGY 5TH Edition

Author: WILL BEACHEY

Required: Yes