

Cardiopulmonary Anatomy and Physiology - RT201

Section: RT201 002251S Online

Section Type: Lecture

Credit Hours: 3.00

Course Description: An in-depth presentation of the cardiac and respiratory systems. Abnormalities and corrective techniques as 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: 08/18/2025 End Date: 12/12/2025

Days:

Arranged

Arranged

INSTRUCTOR

JERRY HOUCHIN

BOOKS

Title: CARDIOPULMONARY ANATOMY AND PHYSIOLOGY E 7 Edition

Author: TERRY DES JARDINS

Required: Yes