

## Therapeutic Modalities III - RT212

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**Section:** RT212 001252S Main Campus

**Section Type:** Lecture

**Credit Hours:** 4.00

**Course Description:** Electrocardiogram (ECG) rhythm measurements and interpretation, nontraditional modes of ventilation, waveform interpretation, advanced cardiac electrophysiology, advanced ventilation management, filtration of the kidney, critical care pharmacology, hemodynamics, chest tube placement and function, and bronchoscopies.

**WHEN** Start Date: 01/15/2026 End Date: 05/07/2026

**Days:**

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9:00 AM - 1:00 PM

Campus: Main Campus

Building: Peel Allied Health Center

Room: PC125

### **INSTRUCTOR**

JERRY HOUCHIN

### **BOOKS**

Title: PILBEAM'S MECHANICAL VENTILATION 7TH Edition

Author: J. M. CAIRO

Required: Yes

Title: CARDIOPULMONARY ANATOMY AND PHYSIOLOGY E 7 Edition

Author: TERRY DES JARDINS

Required: Yes

Title: RESPIRATORY CARE CALCULATIONS 4 Edition

Author: CHANG

Required: No

Title: THE ICU BOOK 5TH Edition

Author: PAUL L. MARINO

Required: Yes

Title: EGAN'S FUNDAMENTALS OF RESPIRATORY CARE 13TH Edition

Author: STROLLER

Required: Yes