

Master Syllabus

RET 2202 - Lab for Critical Care II

Division: Health Sciences

Department: Respiratory Care

Credit Hour Total: 0.0

Date Revised: June 2015

Course Description:

Lab to accompany RET 2201

General Education Outcomes:

- Critical Thinking/Problem Solving Competency

Course Outcomes:

Critical care assessment considerations

Demonstrate skills to obtain hemodynamic measurements to assess and treat the mechanically ventilated patient.

Assessment Method: Locally developed exams

Performance Criteria:

75% or higher

Assessment Method: Performance appraisals

Performance Criteria:

Must pass proficiency evaluations within three attempts

Neonatal/pediatric positive airway pressure therapy and mechanical ventilation

Demonstrate the skills necessary to set-up and manage CPAP and mechanical ventilation of the neonatal/pediatric patient.

Assessment Method: Locally developed exams

Performance Criteria:

75% or higher

Assessment Method: Performance appraisals

Performance Criteria:

Must pass proficiency evaluations within three attempts

Ventilator management of advanced modes of ventilation

Demonstrate the skills necessary to set-up, manage, and troubleshoot advanced modes of ventilation based on patient scenarios.

Assessment Method: Locally developed exams

Performance Criteria:

75% or higher

Assessment Method: Performance appraisals

Performance Criteria:

Must pass proficiency evaluations within three attempts

Advanced procedures for the respiratory therapist in the critical care setting

Identify equipment and its proper function in order to assist the physician with advanced procedures such as chest tube placement and thoracentesis.

Assessment Method: Locally developed exams

Performance Criteria:

75% or higher

Outline:

Neonatal/pediatric mechanical ventilation

Ventilator management of advanced modes of ventilation

Critical care assessment considerations

Advanced procedures for the respiratory therapist in the critical care setting