

Master Syllabus

RET 1202 - Lab for Respiratory Care Fundamentals II

Division: Health Sciences

Department: Respiratory Care

Credit Hour Total: 0.0

Other Prerequisite(s): Restricted to Majors

Date Revised: June 2015

Course Description:

General Education Outcomes:

- Critical Thinking/Problem Solving Competency

Course Outcomes:

Diagnostic procedures and specialty services

Demonstrate the skills necessary to perform ABG puncture and analysis, pulse oximetry, ECGs, bronchoscopy assistance, cardiopulmonary rehabilitation, and deliver respiratory care services in non-acute care settings.

Assessment Method: Performance appraisals

Performance Criteria: Successfully complete skills checkoffs within three attempts

Hyperinflation therapy

Describe and perform hyperinflation therapy to include techniques and equipment relevant to incentive spirometry, IPPB, and IPV.

Assessment Method: Performance appraisals

Performance Criteria: Successful completion of skills checkoffs within three attempts

Bronchopulmonary hygiene therapy

Describe the techniques and equipment employed for bronchopulmonary hygiene therapy and demonstrate skills to proficiently perform dependent position and turning, postural drainage and percussion, HFC/O and HFCWO, mechanical insufflation-exsufflation, PAP adjuncts, and cough techniques.

Assessment Method: Performance appraisals

Performance Criteria: Successfully complete skills checkoffs within three attempts

Outline:

Hyperinflation therapy
Bronchopulmonary hygiene therapy
Diagnostic procedures and specialty services