

## 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

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#### 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