

## Master Syllabus

### RET 2204 - Respiratory Care Clinic V

**Division:** Health Sciences

**Department:** Respiratory Care

**Credit Hour Total:** 1.0

**Practicum:** 7.0

**Prerequisite(s):** RET 2101

**Other Prerequisite(s):** AND Restricted to Majors

**Date Revised:** July 2015

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### Course Description:

Summative skills performance to include initiating prescribed respiratory care treatments, managing life-support activities, evaluating patient responses to such therapy and modifying therapy, performing diagnostic studies, rehabilitation, hyperbaric oxygen therapy, providing education for in-patient and home care environment, performing mechanical ventilation on adults, pediatrics and neonates and completing a communication skills assessment. Seven practicum hours per week.

### General Education Outcomes:

- Critical Thinking/Problem Solving Competency
- Oral Communication Competency

### Course Outcomes:

#### Clinical procedures

Demonstrate proficient clinical skills by performing prescribed adult, pediatric and neonatal respiratory care procedures to include life support activities.

**Assessment Method:** Performance appraisals  
**Performance Criteria:**

Achieve 75% on all clinical performance appraisals

#### Diagnostic studies

Perform prescribed diagnostic studies on the adult, pediatric and neonatal patient and evaluate results obtained.

**Assessment Method:** Performance appraisals  
**Performance Criteria:**

Achieve 75% on all clinical performance appraisals

#### Rehabilitation and Education

Initiate and conduct prescribed cardiopulmonary rehabilitation, hyperbaric oxygen, home-care therapy and provide patient, family, and community education.

**Assessment Method:** Performance appraisals  
**Performance Criteria:**

Achieve 75% on all clinical performance appraisals

#### Mechanical ventilation

Enhance clinical skills by performing adult, pediatric and neonatal mechanical ventilation within the critical care environment.

**Assessment Method:** Performance appraisals  
**Performance Criteria:**

Achieve 75% on all clinical performance appraisals

#### Communication skills

Demonstrate understanding of the following aspects of oral communication skills and interpersonal relationships: verbal, nonverbal, listening, conflict, gender, and diversity

**Assessment Method:** Simulations  
**Performance Criteria:**

Achieve 75% on summative oral communication skills evaluation

### Outline:

Respiratory care procedures including life support activities

Diagnostics and evaluation of clinical data

Rehabilitation, hyperbaric medicine, patient education and home care therapy

Adult, pediatric and neonatal mechanical ventilation