

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

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