

Master Syllabus

RET 2220 - Respiratory Care Emergency Preparedness

Division: Health Sciences

Department: Respiratory Care

Credit Hour Total: 3.0

Lecture Hrs: 2.0 **Lab Hrs:** 3.0

Prerequisite(s): RET 2101 AND RET 2250

Other Prerequisite(s): AND Restricted to Majors

Date Revised: March 2014

Course Description:

Advanced resuscitation techniques for the adult, pediatric, and neonatal patient with additional focus on disaster and epidemic preparedness/treatment and transport of the critically ill patient. Two classroom, three lab hours per week.

General Education Outcomes:

- ▣ Critical Thinking/Problem Solving Competency
- ▣ Oral Communication Competency

Course Outcomes:

Disaster and epidemic preparedness

Discuss the role of and techniques employed by the respiratory therapist in mass casualty and epidemic events.

Assessment Method: Locally developed exams

Performance Criteria: Minimum score of 75%

Transport of the critically ill patient

Describe the techniques employed for land and air transport of the critically ill patient.

Assessment Method: Locally developed exams

Performance Criteria: Minimum score of 75%

Advanced resuscitation techniques

Describe techniques employed for advanced cardiac life support (ACLS) for the adult, pediatric advanced life support (PALS) for children, and neonatal resuscitation protocols (NRP) for the newborn.

Assessment Method: Locally developed exams

Performance Criteria: Minimal score of 75%

Outline:

Advanced resuscitation techniques for the adult, pediatric, and neonatal patient
Disaster and epidemic preparedness
Transport of the critically ill patient