Course Prefix and Number: RTH 215  
Credits: 1

Course Title: Pulmonary Rehabilitation

Course Description: Focuses on purpose and implementation of comprehensive cardiopulmonary rehabilitation program. Prerequisites: Successful completion of all curriculum courses offered during the first two semesters of the AAS degree in Respiratory Therapy. Lecture 1 hour per week.

General Course Purpose: (Who would benefit from taking this course?)

Course Prerequisites and Co-requisites:
Prerequisites: Successful completion of all curriculum courses offered during the first two semesters of the AAS degree in Respiratory Therapy

Student Learning Outcomes:
Upon successful completion of the course, the student will be able to
a. Review the principles, definitions, and concepts applicable to respiratory care;
b. Analyze the cognitive processes used by the respiratory care practitioner in the initiation, monitoring, evaluation, modification, and discontinuation of cardiopulmonary rehab programs and home therapies;
c. Apply the processes of evaluation and analysis used in the application of respiratory care modalities to the rehab and home care settings through the use of a variety of simulated clinical conditions; and
d. Describe and discuss the need, purpose, and components of a comprehensive rehab program.

Major Topics to Be Included:
a. Rehab patient profile
b. Program structure
c. Pulmonary exercises
d. Program evaluation
e. Home care

Date Created/Updated (Month, Day, and Year): February 29, 2000