

**University of Texas Medical Branch
Respiratory Care Department
RESC 4143 Entry Level Comprehensive Review
Course Syllabus – Fall 2009**

Course Description:

RESC 4143 Entry-Level Comprehensive Review

1 credit

This upper-level course provides the opportunity to assess the student's competency in entry-level respiratory care skills. Students who have successfully completed the first year of the respiratory care program are required to take and pass the entry-level comprehensive examination. This examination is parallel to the National Board for Respiratory Care Entry-Level Examination. Students who do not complete this course by achieving a passing score on the entry-level comprehensive examination will not be eligible to enroll for the spring semester of the senior year. (15 lecture hours per enrollment period) *Prerequisite: Successful completion of all junior-level courses.*

Instructor: Ijaz Ahmed, MD, RRT
Office: SAHS 4.504
Telephone: (409)772-9582
Office Hours: TBA & by Appointment

Textbook: Kettering National Seminars: Respiratory Therapy Review

Examinations and Grading:

You will do six mock exams during this semester. Lectures before the exams are used to review various sections of the exam and test taking skills. Mock exams will be taken at announced times during the semester. The average of your scores on these exams will make up 90% of your final grade for the semester. The remaining 10% of your grade will come from attendance and class participation. If the average of your exam scores is 80 and you had perfect attendance your grade for the semester is 90. In Week 15 of the semester you may retake as many of the previous exams in an attempt to improve your score for the course. The higher of the two attempts will be used for your final grade calculation for this course.

Grade Calculation:

3 CRT Mock Exams	30%
Home work	30%
Class attendance	10%
Final exam	40%

100% attendance	100
90-99% attendance	90
80-89% attendance	80
Less -79% attendance	0

Grade Scale:

- A = 90 - 100
- B = 80 - 89
- C = 70 - 79
- D = 60 - 69
- F = 59 & below

Course Policies: The minimum passing score for this course is 70.

Academic Progress: Information regarding the Student's academic progress in this course will be shared with their Academic Advisor and/or Department Chair. Student's making unsatisfactory progress may be referred to the Office of Student Affairs for assistance.

University Statement on Equality, Tolerance and Affirmative Action:

Please indicate by the end of the 2nd week of the course if you will need accommodations under the Americans with Disabilities Act (Public Law 101-336). If the need for ADA accommodations should arise during the semester you will need to make your request known to the ADA Coordinator in the Office of Student Affairs

Academic Integrity:

Academic dishonesty includes, but is not limited to, cheating, plagiarism, collusion, the submission for credit of any work or materials that are attributable in whole or in part to another person, taking an examination for another person, and any act designed to give unfair advantage to a student or the attempt to commit such an act.

Procedures to be followed in the event of alleged academic dishonesty are described the Rules and Regulations of the Board of Regents of The University of Texas System, and the SAHS Student Handbook found at <http://www.sahs.edu>. Alleged academic dishonesty issues should be reported to the Associate Dean for Student Affairs.

Course Evaluations:

Students will be given the opportunity to evaluate the performance of the instructor and course near the end of the course/semester. When submitting course evaluations students must follow the guidelines provided by the course instructor or department.

Tentative Schedule/Course Assignments:

Week 1	Introduction to CRT/RRT
Week 3	Review section A,B & C of Kettering
Week 4	CRT Review of exam
Week 5	Review CRT/ Respiratory care Pharmacology Review
Week 6	Review Sections D&E of Kettering
Week 7	CRT Mock Exam

Week 8	Review CRT
Week 9	Review sections F & G of Kettering book
Week 10	Review Sections H & I of Kettering
Week 11 - 13	CRT Exam Review
Week 14	CRT exam
Week 15	Final Exams