

Common Course Outline

RESP 200

Clinical Practicum II

2 Credits

The Community College of Baltimore County

Description

Clinical Practicum II

Provides continued practice in the skills necessary to practice respiratory care in the general care setting; provides an introduction to critical care concepts and practice.

Prerequisites RESP 103, and RESP 104

Overall Course Objectives

Upon completion of the Course the student will be able to:

1. Students will demonstrate professional behavior.
2. Students will review the patient's chart for all the pertinent information concerning the patient's condition.
3. Students will implement and evaluate the following respiratory care modalities: patient assessment, oxygen therapy, humidity therapy, aerosol therapy, chest physiotherapy, hyperinflation therapy, and suctioning.
4. Students will organize and prioritize their daily work assignment.
5. Students will gather, assemble, and troubleshoot all respiratory care equipment needed in the delivery of therapy to the patient.
6. Students will give a concise and complete verbal report at the end of their shift.
7. Students will attend and participate in a daily conference with the instructor.
8. Students will recognize the need for mechanical ventilation and modify ventilator settings in response to the patient's condition.
9. Students will list and explain the initial set up of a mechanical ventilator for a patient.
10. Students will list and explain the different modes of mechanical ventilation.

Major Topics

1. Oxygen Therapy
2. Humidity/Aerosol therapy

3. Suctioning
4. Patient assessment
5. Chest Physiotherapy
6. CPR
7. Mechanical Ventilation

Course Requirements

Grading/exams: Grading procedures will be determined by the individual faculty member but will include the following: unit exams, homework, laboratory check-offs, quizzes, article review, and final.

Writing: Article review