



Course Description

RET2833 | Respiratory Care Clinic 2 | 5.00 credits

In conjunction with RET2274, 2274L and RET1024, 1024L, RET2832 is designed to allow the student to develop psychomotor skills related to basic respiratory care and patient care procedures (patient charting, vital signs, infection control and non-pressurized oxygen adjuncts). During the rotation, the student is provided with the opportunity to apply and discuss the theory and techniques as presented in corequisite courses. Corequisites: RET 1024, 1024L 1484, 1484L, 2274, 2274L, 2350.

Course Competencies

Competency 1: The student will demonstrate the ability to recommend, administer, and adjust medications according to the patient's condition by:

1. Performing Administration of Medication Via pMDI & DPI
2. Discussing the need and performing Aerosol Therapy: SVN
3. Performing Measuring Medication Using a Syringe

Competency 2: The student will demonstrate the performance of indicated procedures to collect pertinent clinical information by:

1. Performing ABG - Allen's Test/Radial Puncture
2. Performing Donning Sterile Gloves
3. Identifying indication and performing Incentive Spirometry
4. Identifying indication and performing Nasotracheal Suctioning with A Nasopharyngeal Airway (NPA) & Specimen Collection
5. Identifying indication and performing Positive Airway Pressure (PAP) / Positive Expiratory Pressure (PEP) Therapy
6. Identifying indication and performing Oropharyngeal Suctioning Using a Tonsil Tip Suction Device
7. Performing PFT and evaluating results
8. Identifying the need, set up, and administration of flow oxygen

Learning Outcomes:

- Communicate effectively using listening, speaking, reading, and writing skills
- Use quantitative analytical skills to evaluate and process numerical data
- Solve problems using critical and creative thinking and scientific reasoning
- Formulate strategies to locate, evaluate, and apply information