**JACKSON COLLEGE OFFICIAL COURSE OUTLINE**

**Course number, title and credits; total time allocation**

Course Number **RES 125** Credits **2** Title **Clinical Practice II**

Lecture/Discussion **0** hrs/semester Lab **0** hrs/semester Clinical **128** hrs/semester

**Catalog Description and Pre- and Co-requisites (Same as taxonomy and catalog)**

**This clinical course provides three types of experience for the respiratory therapy student. First, there will be a continuation of basic respiratory care modalities from the previous semester. Second, the diagnostic areas of basic pulmonary function testing, arterial blood gas puncture and analysis, and 12-lead electrocardiography will be introduced. Third, the student will receive an orientation to volume control ventilation in the adult ICU environment. In addition, weekly clinic seminars will be held on campus to facilitate student learning.**

**Knowledge, Skills and Abilities Students Acquire from this Course (Educational Objectives)**

* **Display acceptable fluency in professional attitudes, professional medical ethics, and concern for patient’s rights as prescribed in the Respiratory Care program’s Clinical Policies manual. ADO 8**
* **Display acceptable fluency in professional attitudes, professional medical ethics, and concern for patients from diverse backgrounds as prescribed in the Respiratory Care program’s Clinical Policies manual. ADO 10**

**Associate Degree Outcomes Addressed in this Course (These must appear in course syllabus.)**

* **ADO 8**
* **ADO10**

**Units/topics of Instruction**

* **Intermediate Adult and Pediatric Care**

**Instructional Techniques and Procedures**

* **This course consists of practical learning at the patient bedside and students are assessed by clinical instructors for competency**

**Instructional Use of Computer or Other Technology**

* **Yes**

**Instructional Materials and Costs to Students**

* **$500**

**Skills and abilities students should bring to the course**

|  |  |  |  |
| --- | --- | --- | --- |
| Able to read | a limited amount of material an average amount of material  an above average amount of material | Able to compute | basic, pre-algebraic problems simple algebraic problems  higher order mathematical problems |
| Able to read | relatively easy material moderately difficult material technical or sophisticated material | Able to write | short compositions  medium length compositions lengthy compositions |
| Able to use technology | keyboard skills/familiar with computer computer application  web navigation | Other necessary abilities | |

**The course is usually scheduled:**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Day: | **X** | Fall |  | Winter |  | Spring | Evening: |  | Fall |  | Winter |  | Spring |

|  |  |  |
| --- | --- | --- |
| **Prepared by \_\_\_Helen Grim\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** |  | **Date \_\_11-25-2013\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** |
| **Approved by Dept. Kristin Spencer** |  | **Date 11-25-13** |
| **Approved by Dean: Jeremy Frew** |  | **Date 11-26-13** |
| **Approved by Curr. Comm. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** |  | **Date \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** |

**(Last names, please) Form Revised 12/4/00**