**JACKSON COLLEGE OFFICIAL COURSE OUTLINE**

# Course number, title and credits; total time allocation

Course Number **RES 205** Credits **5** Title **Clinical Practice III**

Lecture/Discussion **0** hrs/semester Lab **0** hrs/semester Clinical **240** hrs/semester

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

**This clinical course allows students to assist in the pulmonary management of adults on mechanical ventilation. An integrated approach to patient care will be stressed through accurate patient assessment and application of various equipment and therapies. Students will also function as members of the health care team.**

**Knowledge, skills and abilities Students Acquire from this Course (Educational Objectives)**

* **Perform properly, according to clinical proficiency guidelines, the following procedures in adult ICUs: routine ventilator checks, ventilator circuit changes and ventilator preparation and application, initiation of IMV, weaning protocol, initiation of continuous distending pressure therapy, measurement of patient CLT static and dynamic and others as assigned. ADO 7**
* **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 7**
* **ADO 8**
* **ADO 10**

# Units/topics of Instruction

* **Adult Critical Care: (Introduction)**
* **Adult Critical Care: (Advanced)**

**Instructional Techniques and Procedures**

* **This course consist 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 materialan above average amount of material | Able to compute | basic, pre-algebraic problems simple algebraic problemshigher order mathematical problems |
| Able to read | relatively easy material moderately difficult material technical or sophisticated material | Able to write | short compositionsmedium length compositions lengthy compositions |
| Able to use technology | keyboard skills/familiar with computer computer applicationweb navigation | Other necessary abilities |

**The course is usually scheduled:**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  Day: |  | Fall | **X** | 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**