Course Change Form

Date of Request: September 29, 2008
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Course Addition

Oriniginator: Georgine Bills
Department: Respiratory Therapy
Replacement Course ID: REST 2210

1. Course Title: Cardiopulmonary Anatomy and Physiology
   Prefix & Num: REST 2210

2. Pre-requisite(s): Acceptance into the respiratory therapy program is required.
   Instructor permission required: No
   Co-requisite(s):
   - Class Hours/Week: *LEC: 3.00 *LBC w/ cr: 0.00 *LNC w/ no cr: 0.00 Credits: 3.00
   - Clinical: 0.00 Practicum: 0.00 Independent Study: 0.00

3. Semester to be Implemented: Spring, 2009
   Day: ☒ Extended Day: ☐ Grade type: Regular

4. Cost Code:
   - Lab Fee: $0.00
   - Additional Fees: $0.00
   Potential WLF: 0.00

5. Is this course designed for a specific group? Yes
   Who? Students enrolled in the respiratory therapy program

6. Catalog Description: ☒ Now in Print, or ☐ Proposed Below:
   This course expands on basic human anatomy and physiology and concentrates on the cardiopulmonary system. Content includes selected gas laws and physical principles associated with respiration and gas exchange, ventilation, pulmonary mechanics, and circulation, and hemodynamics. Course introduces fetal and newborn anatomy and physiology and basic cardiac and renal function.

7. Course justification (attach sheets if needed):
   New program, course is required by professional accreditation standards.

8. Are library resources adequate to support this change? Yes If not, how are those resources to be acquired?

9. Are technical and other resources available? Yes If not, how are those resources to be acquired?

10. Relationship to the curriculum: Would the course fill a G.E. requirement? No If yes, which G.E. area? If it does not fill a G.E. requirement, would the course offer elective credit? Yes

11. Transferability of the course: List comparable courses at other colleges and universities:

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<th>G.E.</th>
<th>Elective</th>
<th>Course Title</th>
<th>Credits</th>
<th>Prefix &amp; Num.</th>
<th>Institution</th>
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<td>Elementary Cardiopulmonary Anatomy and Physiology</td>
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<td>REST 2210</td>
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Approval Signatures:

Dean: ____________________________ Date: 10/20/08

Academic VP: ____________________________ Date: __________