Course Addition

1. Course Title: Introduction to Pathophysiology

2. Pre-requisite(s): Acceptance into the respiratory therapy program is required.
   - Instructor permission required: No
   - 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:

   Course provides introduction to human diseases, injuries, conditions, and disorders. Content includes a review of the hematologic, gastrointestinal, musculoskeletal, integumentary, endocrine, urinary, neurological, cardiac, and pulmonary systems. Pathologies associated with genetic traits or abnormalities and carcinogenesis are also covered. Basic introduction to fluid and electrolyte and acid-base balance are included with specific clinical application of diagnostics associated with respiratory care. This course will include integration of general pathologies as they relate to the scope of practice of respiratory therapists.

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>
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<td>WSU</td>
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Approval Signatures:

Dean: [Signature]
Date: 10/20/08

Academic VP: [Signature]
Date: [Blank]