# Worksheet for Respiratory Therapist, B.S.

## Common Core
- 16 Credits
  - Analytical Reading/Writing: WRT102
  - Academic Writing: WRT202
  - Human Communication: CM104
  - Information Literacy: IFL101
  - Critical Thinking/Problem Solving: MAT111
  - Physical Education (2 crs.)

## Area Distribution Requirements

<table>
<thead>
<tr>
<th>Area</th>
<th>Credits</th>
<th>Courses</th>
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<tbody>
<tr>
<td>I. Fine Arts &amp; Humanities</td>
<td>6 Credits</td>
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<tr>
<td>II. Social &amp; Behavioral Sciences</td>
<td>6 Credits</td>
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<tr>
<td>III. Laboratory Sciences</td>
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<tr>
<td>SATISFIED BY MAJOR REQUIREMENTS</td>
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<tr>
<td>IV. Amer./West. Civ., Amer. Gov't</td>
<td>6 Credits</td>
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<tr>
<td>V. Int'l. Studies/Foreign Lang</td>
<td>6 Credits</td>
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## Elective Courses
- 16 Credits

## Required Major Courses
- 68 Credits
  - Supportive Courses: (28 Credits)
    - Biology I: BIO150
    - Human A & P I: BIO220
    - Human A & P II: BIO222
    - Microbiology: BIO230
    - General Chemistry I: CHM134
    - General Chemistry II: CHM136
    - General Physics I: PHY110
  - Respiratory Care Courses: (31 Credits)
    - Basic Sci. for Resp. Therapy: RT100
    - Medical Terminology: RT105
    - Oxygen Therapy & CPR: RT110
    - Bronchopulmonary Hygiene: RT115
    - Mechanical Ventilation: RT120
    - Pulmonary Function Testing: RT125
    - Pulmonary Disease: RT130
    - Pediatric Respiratory Therapy: RT135
    - Eval. Patient Pulmonary Disease: RT210
    - Pulmonary Physiology: RT320
    - Cardiac Physiology: RT330
    - Independent Study: RT410
    - Respiratory Therapy Seminar: RT450
  - Clinical Courses: (9 Credits)
    - Clinical Practice I: RT150
    - Clinical Practice II: RT160
    - Clinical Practice IV: RT255
    - Clinical Practice V: RT260
    - Clinical Practice VI: RT270
    - Clinical Practice VIII: RT350
    - Clinical Practice IX: RT415
    - Clinical Practice X: RT420

## Notes
- An overall grade of “2.0” or better is required in all major courses.
- Clinical Practice VII (RT280) may be substituted for RT350, RT415, and RT420.

*All courses must be completed with a minimum “2.0” grade. Courses may not be taken on a pass/fail basis.*

*A minimum of 12 credits of the Area Distribution Requirements must be at the 200-level or above. Courses may not be taken on a pass/fail basis. See Registrar’s Office for official list of courses.*

*Six credits are to be taken in one of these two areas; if foreign language is selected, six credits must be in one language.*

*Requirements listed apply to students who matriculate into or declare this major during the 2011-2012 academic year.*

Upon successful completion of the graduation requirements listed here, the student is eligible to take the National Certification Exam in pursuit of becoming a Certified Respiratory Therapist.

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(Signed) Faculty Advisor          Date
(Signed) Dept Chair               Date