## NorthWest Arkansas Community College
### Associate of Applied Science Degree Requirements
#### Major Emphasis: Respiratory Therapy

<table>
<thead>
<tr>
<th>Last Name</th>
<th>First Name</th>
<th>Mid. Initial</th>
<th>Student ID Number</th>
</tr>
</thead>
</table>

### Possible Placement Requirements

*These courses are for developing college level skills. These hours will not fulfill any degree requirements at NWACC. They will not transfer to a four-year institution.

<table>
<thead>
<tr>
<th>Placement Test</th>
<th>Score</th>
</tr>
</thead>
</table>

### Name of Placement Test Score

<table>
<thead>
<tr>
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</tr>
</thead>
<tbody>
<tr>
<td>MATH 0013 Pre-algebra</td>
<td></td>
</tr>
<tr>
<td>MATH 0053 Beginning Algebra</td>
<td></td>
</tr>
<tr>
<td>MATH 0103 Intermediate Algebra</td>
<td></td>
</tr>
<tr>
<td>READ 0003 Preparing for College Reading</td>
<td></td>
</tr>
<tr>
<td>READ 0033 College Reading</td>
<td></td>
</tr>
<tr>
<td>ENGL 004V Foundations of Writing</td>
<td></td>
</tr>
<tr>
<td>ENGL 0053 Beginning Writing</td>
<td></td>
</tr>
<tr>
<td>ENGL 0063 Intermediate Writing</td>
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</tbody>
</table>

### Recommended Sequence

**Date:**

<table>
<thead>
<tr>
<th>Date</th>
<th>PREREQUISITE (see catalog)</th>
<th>GRADE</th>
</tr>
</thead>
</table>

### Prerequisites (Hours)

#### FALL SEMESTER (13 Hours)

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIOL 2214</td>
<td>Anatomy &amp; Physiology I</td>
</tr>
<tr>
<td>BIOL 2224</td>
<td>Anatomy &amp; Physiology II</td>
</tr>
<tr>
<td>CISQ 1103</td>
<td>Introduction to Computer Information</td>
</tr>
<tr>
<td>MATH 1003</td>
<td>Math for AAS OR Higher</td>
</tr>
<tr>
<td>MBIO 2014</td>
<td>Microbiology</td>
</tr>
<tr>
<td>ENGL 1013</td>
<td>English Composition I</td>
</tr>
<tr>
<td>AHSC 1001</td>
<td>Medical Terminology</td>
</tr>
</tbody>
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#### SPRING SEMESTER (12 Hours)

<table>
<thead>
<tr>
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<tbody>
<tr>
<td>MATH 1003</td>
<td>Math for AAS OR Higher</td>
</tr>
<tr>
<td>ENGL 1023</td>
<td>English Composition II OR**</td>
</tr>
<tr>
<td>ENGL 2013</td>
<td>Technical Writing</td>
</tr>
<tr>
<td>RESP 2212</td>
<td>Cardiopulmonary Diagnostics</td>
</tr>
<tr>
<td>RESP 2104</td>
<td>Respiratory Care Science*</td>
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#### SUMMER SEMESTER (7 Hours)

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
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</thead>
<tbody>
<tr>
<td>RESP 2102</td>
<td>Concepts in Respiratory Care*</td>
</tr>
<tr>
<td>RESP 2103</td>
<td>Cardiopulmonary A &amp; P</td>
</tr>
<tr>
<td>RESP 2112</td>
<td>Cardiopulmonary Diagnostics</td>
</tr>
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<td>RESP 2104</td>
<td>Respiratory Care Science*</td>
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<td>RESP 2103</td>
<td>Cardiopulmonary A &amp; P</td>
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<td>Cardiopulmonary Diagnostics</td>
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<tr>
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<th>Title</th>
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</thead>
<tbody>
<tr>
<td>ENGL 2013</td>
<td>Technical Writing</td>
</tr>
<tr>
<td>RESP 2222</td>
<td>Pharmacology For Respiratory Care</td>
</tr>
<tr>
<td>RESP 2212</td>
<td>Equipment &amp; Procedures</td>
</tr>
<tr>
<td>RESP 2103</td>
<td>Cardiopulmonary A &amp; P</td>
</tr>
<tr>
<td>RESP 2112</td>
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#### TOTAL DEGREE HOURS 79 or 80

*Please check the College Catalog for possible requirements that are not included in degree requirements.

**College Algebra and English Comp. II should be taken if planning to transfer to a 4-year institution.

***College Chemistry I and College Physics I should be taken if planning to transfer to a 4-year institution.

My advisor has explained this degree plan and I understand that I am responsible for following the above guidelines as defined in the college catalog for course prerequisites.

**Advisor's Signature:** ________________________________  **Date:** ____________

**Student's Signature:** ________________________________  **Date:** ____________

Revised 2/2012