

## SUGGESTED COURSE OF STUDY FOR THE AAS RT PROGRAM\*

Pre-Application Requirements: Cumulative GPA of 3.0 or higher and C or better in all Prerequisite and GE Courses. A GPA of 2.80 to 2.99 may be considered with written petition.

Prerequisite/GE Courses		
Course		Credit
<b>Summer Semester</b>		
BIOL 2320-2325	Biology 1 Human Anatomy with Lab	4
CHEM 1110	Elementary Chemistry (Pre-req MATH 0850 or 1010)	4
ENGL 1010	Expository Composition	3
<b>Fall Semester</b>		
BIOL 1610	Biology I	4
BIOL 2420/2425	Human Physiology with Lab (Pre-req BIOL or CHEM 1110)	4
MATH 1030 or higher	Quantitative Literacy	3-4
<b>Credits</b>		<b>22-23</b>

Spring Semester 1 Core RT Courses		
Course		Credit
RESP 1150	Respiratory Care Foundations 1	5
RESP 1300	Respiratory Care Equipment & Procedures	4
RESP 1305	Respiratory Care Equipment & Procedures Lab	2
RESP 1110	Cardiopulmonary Structure & Function	2
RESP 1705	Clinical Rotation I	2
<b>Credits</b>		<b>15</b>

Summer Semester 2 Core RT Courses		
Course		Credit
RESP 2220	Respiratory Care Foundations II	3
RESP 2230	Critical Care I	3
RESP 2235	Critical Care I Lab	1
RESP 2280	Specialty Respiratory Care	2
RESP 2725	Clinical Rotation II	5
<b>Credits</b>		<b>14</b>

Fall Semester 3 Core RT Courses		
Course		Credit
RESP 2260	Neonatal/Pediatric Respiratory & Critical Care	4
RESP 2265	Neonatal/Pediatric Respiratory & Critical Care Lab	1
RESP 2320	Critical Care II	3
RESP 2325	Critical Care II Lab	1
RESP 2745	Clinical Rotation III	5
<b>Credits</b>		<b>14</b>

Spring Semester 4 Core RT Courses		
Course		Credit
RESP 2330	Respiratory Care Seminar	3
RESP 2610	Critical Care III	3
RESP 2615	Critical Care Simulation	1
RESP 2775	Clinical Rotation IV	5
<b>Credits</b>		<b>12</b>
<b>Total Credits</b>		<b>77-78</b>

\*01030Snow College is currently in the process of seeking CoARC accreditation for a respiratory care program (along with permission from the Northwest Commission on Colleges and Universities). However, Snow College can provide no assurance that accreditation will be granted by the CoARC or Northwest.

**Commission on Accreditation for Respiratory Care (CoARC)**

264 Precision Blvd.  
Telford, TN 37690  
(817) 283-2835  
[www.coarc.com](http://www.coarc.com)