

# RESPIRATORY THERAPY, BSRT, DEGREE ADVANCEMENT PROGRAM

## Bachelor of Science in Respiratory Therapy, Degree Advancement Program (279012BS)

More on the Respiratory Therapy DAP major (<https://www.uakron.edu/allied-health/respiratory-care/dap/>)

The AAS to BSRT Degree Advancement Program (DAP) is designed for National Board for Respiratory Care (NBRC) credentialed Registered Respiratory Therapists (RRTs) currently holding an Associate of Applied Science degree in Respiratory Care desiring to complete their Bachelor of Science in Respiratory Therapy degree. Respiratory Therapy core program courses can be completed entirely in-person, online synchronous or asynchronous. Courses will be taught in person, live-streamed, and/or recorded to meet the demands of working RRTs.

## Requirements for Admission

Admission is considered for AAS graduates with at least 60 credit hours from a Respiratory Care program accredited by the Commission on Accreditation for Respiratory Care (CoARC). Students must also hold an active Registered Respiratory Therapist (RRT) credential in good standing from the National Board for Respiratory Care (NBRC). Students must earn the last 30 credit hours from The University of Akron to be considered for graduation from the Bachelor of Science in Respiratory Therapy program.

The following information has official approval of **The Department of Allied Health** and **The College of Health and Human Sciences**, but is intended only as a supplemental guide. Official degree requirements are established at the time of transfer and admission to the degree-granting college. Students should refer to the Degree Progress Report (DPR) which is definitive for graduation requirements. *Completion of this degree within the identified time frame below is contingent upon many factors, including but not limited to: class availability, total number of required credits, work schedule, finances, family, course drops/withdrawals, successfully passing courses, prerequisites, among others.* The transfer process is completed through an appointment with your academic advisor.

## Requirements Summary

Code	Title	Hours
	General Education Requirements ( <a href="https://bulletin.uakron.edu/undergraduate/general-education/">https://bulletin.uakron.edu/undergraduate/general-education/</a> ) <sup>*</sup>	25
	Core Respiratory Therapy Courses	16
	Other Required Courses <sup>**</sup>	19
<b>Total Hours</b>		<b>60</b>

\* Several courses required for the major also satisfy General Education requirements. The University minimum of 36 credits are required for General Education and credit for these courses will apply to multiple requirements.

\*\* The total credits in this area may fluctuate based on the total credits completed for the associate's degree. Students are encouraged to

work with their academic advisor to determine how the total credit requirement will be met.

## General Education Courses

Code	Title	Hours
Students pursuing a bachelor's degree must complete the following General Education coursework. Diversity courses may also fulfill major or Breadth of Knowledge requirements. Integrated and Applied Learning courses may also fulfill requirements in the major.		
<b>Academic Foundations</b>		<b>12</b>
	<i>Mathematics, Statistics and Logic: 3 credit hours</i>	
	<i>Speaking: 3 credit hours</i>	
	<i>Writing: 6 credit hours</i>	
<b>Breadth of Knowledge</b>		<b>22</b>
	<i>Arts/Humanities: 9 credit hours</i>	
	<i>Natural Sciences: 7 credit hours</i>	
	<i>Social Sciences: 6 credit hours</i>	
<b>Diversity</b>		
	Domestic Diversity	
	Global Diversity	
<b>Integrated and Applied Learning</b>		<b>2</b>
<i>Select one class from one of the following subcategories:</i>		
	Complex Issues Facing Society	
	Capstone	
	<i>Review the General Education Requirements page for detailed course listings.</i>	
<b>Total Hours</b>		<b>36</b>

## Core Respiratory Therapy Courses

Code	Title	Hours
RESP:315	Advanced Pharmacology for Respiratory Therapy <sup>1</sup>	3
RESP:413	Respiratory Therapy in Alternate Settings <sup>1</sup>	3
RESP:420	Advanced Neonatal/Pediatrics for Respiratory Therapy <sup>1</sup>	3
RESP:421	Advanced Critical Care <sup>1</sup>	3
RESP:430	Problems in Respiratory Therapy <sup>1</sup>	4
<b>Total Hours</b>		<b>16</b>

<sup>1</sup> Course must be completed with a C or better and may only be repeated one time

## Other Required Courses

Code	Title	Hours
ANAT:207	Applied Human Anatomy & Physiology II	3
or BIOL:202	Human Anatomy & Physiology II	
ANAT:211	Applied Human Anatomy & Physiology Lab II	1
or BIOL:203	Human Anatomy & Physiology Laboratory II	
ANTH:251	Human Diversity	3
COMM:330	Principles of Organizational Supervision	3
NURS:446	Professional Nursing Leadership - RN Only <sup>1</sup>	3
PHIL:361	Biomedical Ethics	3

SOWK:244	Death & Dying	3
<b>Total Hours</b>		<b>19</b>

III or 3.) STAT:250 Statistics for Everyday Life or STAT:260 Basic Statistics satisfies this requirement

<sup>1</sup> Special permission granted by the School of Nursing

## Recommended Sequence

**NOTE:** The credit total for the portion of the degree completed and The University of Akron may fluctuate based on the total amount of credits completed for the associate's degree. Coursework at The University of Akron may exceed the 50-51 credits listed on this guide.

### 1st Year

Fall Semester		Hours
ANAT:207 or BIOL:202	Applied Human Anatomy & Physiology II or Human Anatomy & Physiology II	3
ANAT:211 or BIOL:203	Applied Human Anatomy & Physiology Lab II or Human Anatomy & Physiology Laboratory II	1
COMM:105 or COMM:106	Introduction to Public Speaking or Effective Oral Communication	3
ENGL:112 or ENGL:222	English Composition II or Technical Report Writing	3
	Mathematics, Statistics, and Logic Requirement	3-4
<b>Hours</b>		<b>13-14</b>

### Spring Semester

COMM:330	Principles of Organizational Supervision	3
RESP:315	Advanced Pharmacology for Respiratory Therapy <sup>1</sup>	3
SOWK:244	Death & Dying	3
	Arts Requirement	3
<b>Hours</b>		<b>12</b>

### 2nd Year

#### Fall Semester

ANTH:251	Human Diversity	3
PHIL:361	Biomedical Ethics	3
RESP:420	Advanced Neonatal/Pediatrics for Respiratory Therapy <sup>1</sup>	3
RESP:421	Advanced Critical Care <sup>1</sup>	3
<b>Hours</b>		<b>12</b>

#### Spring Semester

NURS:446	Professional Nursing Leadership - RN Only <sup>2</sup>	3
RESP:430	Problems in Respiratory Therapy <sup>1</sup>	4
RESP:413	Respiratory Therapy in Alternate Settings <sup>1</sup>	3
	Arts/Humanities Requirement	3
<b>Hours</b>		<b>13</b>

**Total Hours** **50-51**

<sup>1</sup> Course must be completed with a C or better and may only be repeated one time

<sup>2</sup> Special permission granted from the School of Nursing

<sup>3</sup> Completing 1.) MATH:145 Algebra for Calculus or 2.) MATH:152 Technical Mathematics II and MATH:153 Technical Mathematics

The University of Akron may accept many General Education requirements as transfer credit(s) to satisfy the General Education Core. Students may be required to complete additional General Education Electives as recommended by the Student Success Center and the Respiratory Therapy Program Director to satisfy degree requirements.