

# Respiratory Care

## Department Information

- **Department Web Site:**  
[www.ndsu.edu/alliedsciences/](http://www.ndsu.edu/alliedsciences/) (<http://www.ndsu.edu/alliedsciences/>)
- **Credential Offered:**  
B.S.
- **Official Program Curriculum:**  
[catalog.ndsu.edu/undergraduate/program-curriculum/respiratory-care/](http://catalog.ndsu.edu/undergraduate/program-curriculum/respiratory-care/) (<http://catalog.ndsu.edu/undergraduate/program-curriculum/respiratory-care/>)

## Sample Program Guide

**IMPORTANT DISCLAIMER:** This guide is not an official curriculum. This guide is a sample four-year degree plan of how students might plan this major with other degree requirements to complete their education in four years. Student plans will vary from this sample due to a variety of factors, such as, but not limited to, start year, education goals, transfer credit, and course availability. To ensure proper degree completion, enrolled students should utilize Degree Map (<https://www.ndsu.edu/registrar/degreemap/>) and Schedule Planner (<https://www.ndsu.edu/onestop/degree-map-and-planning/>) in Campus Connection and consult regularly with academic advisors to ensure graduation requirements are being met.

First Year					
Fall	Credits	Spring	Credits		
CHEM 117		3 BIOC 260	4		
CHEM 117L		1 STAT 330	3		
ASCI 190		3 MICR 202 <sup>†</sup>	2		
CSCI 114		3 MICR 202L <sup>†</sup>	1		
ENGL 110 <sup>*</sup>		3 ENGL 120 <sup>*</sup>	3		
MATH 103 <sup>†</sup>		3 ASCI 125	1		
		Gen Ed Wellness	2		
		<b>16</b>	<b>16</b>		
Second Year					
Fall	Credits	Spring	Credits		
BIOL 220 <sup>†</sup>		3 BIOL 221 <sup>†</sup>	3		
BIOL 220L <sup>†</sup>		1 BIOL 221L <sup>†</sup>	1		
COMM 110		3 PHYS 120 <sup>†</sup>	3		
RC 200		1 PHRM 170	2		
PSYC 111		3 Special Elective (dept. approved)	3		
Special Elective (dept. approved)		3 Gen Ed Soc & Beh Sci/Glob Persp	3		
Gen Ed Hum & Fine Arts/Cult Div		3 Gen Ed Humanities & Fine Arts	3		
		<b>17</b>	<b>18</b>		
Third Year					
Fall	Credits	Spring	Credits	Summer	Credits
RC 496 <sup>**</sup>		15 RC 496 <sup>**</sup>		15 RC 496 <sup>**</sup>	13
		<b>15</b>		<b>15</b>	<b>13</b>
Fourth Year					
Fall	Credits				
RC 496 <sup>**</sup>		8			
RC 494 <sup>**</sup>		4			

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Gen Ed Upper Division Writing (300-400) 3

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15

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**Total Credits: 125**

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All students are required to successfully earn credit for Engl 110 and Engl 120. Enrollment is based on English Placement. Upon completion of Engl 120 with a "C" grade or higher, students will be awarded placement credit (3) for Engl 110.

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Credits earned while participating in the Sanford Medical Center Fargo RC internship. The internship is 15 months, including one summer session.

†

Indicates "core" course. A minimum "core" course GPA of 2.50 is required. "Core" courses must be completed with a grade of "C" within two attempts.