

**Midwestern State University**  
**Bachelor of Science in Respiratory Care Degree Plan for RRT to BSRC Students**  
**2024-2025 Catalog**

Name \_\_\_\_\_  
 Last First MI

Mustangs ID# \_\_\_\_\_

**COMMENTS:** A minimum of 30 advanced (Jr/Sr level) semester hours are required of the total of 120 semester hours. Courses at MSU beginning with a 3 or 4 are advanced. Students **MUST** complete 12 semester hours at MSU from a particular catalog to graduate under that catalog. Students should keep a copy of this degree plan on file and update it periodically.

<b>RESPIRATORY REQUIREMENTS</b>			
<b>MAJOR (76 Sem. Hrs.)</b>	<b>Cr. Hrs</b>	<b>Comp</b>	<b>Adv Hrs</b>
RRT Professional Credit	39		
RESP 3543 Adult Critical Care	3		
RESP 3553 Neonatal & Pedi Resp	3		
RESP 3563 Resp Pathophysiology	3		
RESP 4123 Data Analysis	3		
RESP 4133 Dev Leadershp Capabty	3		
RESP 4153 Ethics of Resp Care	3		
RESP 4223 Education Theory	3		
RESP 4233 Education-Admin*	3		
RESP 4233 Education-Admin*	3		
RESP 4243 Advance Practice*	3		
RESP 4243 Advance Practice*	3		
RESP 4403 Pulmonary Diagnostics	3		
RESP 4423 Research & Resp Care	3		
RESP 4443 Mgmt of Health Services	3		
RESP 4603 Comm Health & Rehab	3		
<b>SELECT ANY 10 COURSES (30 HRS)</b>			
*RESP 4233 and RESP 4243 may be taken twice with varied content.			
<b>OTHER RESPIRATORY REQUIREMENTS</b>			
	<b>Cr. Hrs</b>	<b>Course Prefix &amp; #</b>	<b>Institution</b>
BIOL 2144 or Core Science	4		
CHEM 1303 or Core Science	3		
<b>SUB-TOTAL</b>	7		
<b>SUB-TOTAL</b>	76		30

<b>BASIC CORE (44 Sem. Hrs.)</b>	<b>Cr Hrs</b>	<b>Transferred Credits &amp; Substitutions</b>	
		<b>Course Prefix &amp; #</b>	<b>Institution</b>
<b>COMMUNICATION</b>			
ENGL 1103, 1113, or 1143	3		
Core Requirement Choice	3		
<b>MATHEMATICS</b>			
College Level Math	3		
<b>LIFE &amp; PHYSICAL SCIENCES</b>			
BIOL 1134 Anatomy & Physiology I	4		
BIOL 1234 Anatomy & Physiology II	4		
<b>LANGUAGE, PHILOSOPHY &amp; CULTURE</b>			
Core Requirement Choice	3		
<b>CREATIVE ARTS</b>			
Core Requirement Choice	3		
<b>AMERICAN HISTORY</b>			
HIST 1133 Amer. History to 1865	3		
HIST 1233 Amer. History from 1865	3		
<b>GOVERNMENT/POLITICAL SCIENCE</b>			
POLS 1333 American Government	3		
POLS 1433 American Government	3		
<b>SOCIAL &amp; BEHAVIORAL SCIENCE</b>			
Psychology, Sociology, Economics	3		
<b>COMPONENT AREA</b>			
Cultural & Global Understanding	3		
Inquiry & Creativity	3		
<input type="checkbox"/> <b>CORE COMPLETE</b>	<b>SUB-TOTAL</b>	<b>44</b>	

<b>SUMMARY OF WORK REQUIRED FOR DEGREE</b>	<b>Cr. Hrs.</b>	<b>Adv. Hrs.</b>
MAJOR	76	30
BASIC CORE	44	0
TOTAL	120	30*

\*A minimum of 30 advanced (Jr/Sr level) semester hours are required.

**IMPORTANT: MUST TAKE AT LEAST 30 HOURS FROM MSU**

I have read and understand this degree plan. I also understand that I am responsible for the requirements of the catalog. This degree plan is a guide to my study.

SIGNATURES:

\_\_\_\_\_, Advisor Date

Dr. Jennifer Anderson Chair, Respiratory Care Date

Dr. Jeffery Killion Dean, College of Health Sciences and Human Services Date

Student \_\_\_\_\_

Distribution: Registrar, File, Student, VA