# Midwestern State University
# Bachelor of Science in Respiratory Care Degree Plan for RRT to BSRC Students
# 2021-2022 Catalog

Name _____ Mustangs ID# _____
Last First MI

**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.

| Other Specific Requirements | Cr. Hrs | Course Prefix & # | Institution |
|---|---|---|---|
| BIOL 2144 Microbiology | 4 | | |
| CHEM 1303 Gen ORG/Biochemistry | 3 | | |

| MAJOR (78 Sem. Hrs.) | Cr. Hrs | Comp | Adv Hrs | |
|---|---|---|---|---|
| **RRT Professional Credit** | **39** | | | |
| RESP 3543 Adult Critical Care | 3 | | | **SELECT ANY 10 COURSES (30 HRS)** *RESP 4233 and RESP 4243 may be taken twice with varied content. |
| RESP 3553 Neonatal & Pedi Resp | 3 | | | |
| RESP 3563 Resp Pathophysiology | 3 | | | |
| RESP 4123 Data Analysis | 3 | | | |
| RESP 4133 Dev Leadershp Capablty | 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 | | | |
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| | | | | |
| | | | | |
| **SUB-TOTAL** | **76** | | **30** | |

| BASIC CORE (42 Sem. Hrs.) | Cr Hrs | Transferred Credits & Substitutions | |
|---|---|---|---|
| | | Course Prefix & # | Institution |
| **GOVERNMENT/POLITICAL SCIENCE** | | | |
| POLS 1333 American Government | 3 | | |
| POLS 1433 American Government | 3 | | |
| **COMMUNICATION** | | | |
| ENGL 1103, 1123, or 1143 | 3 | | |
| Core Requirement Choice | 3 | | |
| **AMERICAN HISTORY** | | | |
| HIST 1133 Amer. History to 1865 | 3 | | |
| HIST 1233 Amer. History since 1865 | 3 | | |
| **MATHEMATICS** | | | |
| College Level Math | 3 | | |
| **CREATIVE ARTS** | | | |
| Core Requirement Choice | 3 | | |
| **SOCIAL & BEHAVIORAL SCIENCE** | | | |
| Psychology, Sociology, Economics | 3 | | |
| **SCIENCE** | | | |
| BIOL 1134 Anatomy & Physiology I | 4 | | |
| BIOL 1234 Anatomy & Physiology II | 4 | | |
| **LANGUAGE, PHILOSOPHY, & CULTURE** | | | |
| Core Requirement Choice | 3 | | |
| **COMPONENT AREA** | | | |
| Cultural & Global Understanding | 3 | | |
| Inquiry & Creativity | 3 | | |
| ☐ **CORE COMPLETE SUB-TOTAL** | **44** | | |

| SUMMARY OF WORK REQUIRED FOR DEGREE | Cr. Hrs. | Adv. Hrs. |
|---|---|---|
| MAJOR | 76 | 30 |
| BASIC CORE | 44 | 0 |
| Writing Proficiency Exam Requirement Completed | | |
| TOTAL | 120 | 30* |

***WRITING PROFICIENCY EXAM-REQUIRED TO GRADUATE**

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

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

**SIGNATURES:**

**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.**

_____
**, Advisor** **Date**

_____
**Dr. Jennifer Anderson Chair, Respiratory Care** **Date**

_____
**Dean, College of Health Sciences and Human Services** **Date**

_____
**Student**

Distribution: Registrar, File, Student, VA