

Midwestern State University
Bachelor of Science in Respiratory Care Degree Plan
2014-2016 Catalog

Name _____ MID# _____ Catalog Expires **August, 2021** Date _____
 Last First MI

Comments: A minimum of 30 advanced (Jr/Sr level) semester hours are required of the total 120 degree 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. The total amount of hours required for this degree is 120. Students should keep a copy of this degree plan on file and update it periodically. Students must satisfy Writing Proficiency Exam requirements between 60 and 90 hrs.

General Core Courses

Semester	Course Name	Credits	Comp	Course Sub			
Fall I	BIOL 1133 ANAT & PHYS I *	3					
	ENGL 1103 or SPCH 1103	3					
	CREATIVE ARTS	3					
	POLS 1333 AMER GOVT I	3					
Spring I	BIOL 1233 ANAT & PHYS II *	3					
	ENGL 1123 RHET & COMP*	3					
	POLS 1433 AMER GOVT II	3					
	INQUIRY & CREATIVITY	3					
Fall II	CHEM 1303 GENERAL ORGANIC/BIO	3					
	CORE MATH (MATH 1053, 1203, 1233)*	3			Additional Requirements		
	HIST 1133 HIST TO 1865	3			WPE Fulfilled ___ Exam ___ ENGL 2113		
	LANGUAGE, PHILOSOPHY, & CULTURE	3					
Spring II (Apply to the Respiratory Care program)	PSYC 1103 GEN PSYC OR SOCL 1133 INTRO TO SOCL*	3			Area	Cr. Hrs.	Adv. Hrs.
	HIST 1233 HIST SINCE 1865	3			MAJOR	78	71
	BIOL 2144 MICROBIOLOGY *	4			General Core	42	0
	CULTURAL & GLOBAL UNDERSTANDING	3			TOTAL	120	71
Applications will be accepted between January 2 and April 15					Signatures		
Summer II	RESP 3403 FOUNDATION PATIENT CARE	3			Student: _____		
	RESP 3413 INTRO TO RESP CARE	3			Advisor: _____		
Fall III	RESP 3423 PHYSICS & RESP CARE	3			Chair: _____		
	RESP 3433 CARDIOPULMONARY A & P	3			Dean: _____		
	RESP 3443 BASIC RESP THERAPEUTICS	3					
	RESP 3512 THERAPEUTIC PROC & EQUIO	2					
	RESP 3712 CLINICAL PRACTICUM I	2					
	RESP 3523 RESP PHARMACOLOGY	3					
Spring III	RESP 4463 RESP PATHOPHYSIOLOGY	3			Notes:		
	RESP 3543 ADULT CRITICAL CARE	3					
	RESP 3552 ADULT CRITICAL CARE PROC & EQUIP	2					
	RESP 3553 NEONATAL & PEDI RESP CARE	3					
	RESP 3561 NEONATAL PROCEDURES & EQUIP	1					
	RESP 3722 CLINICAL PRACTICUM II	2					
Summer III	RESP 4711 CLINICAL PRACTICUM III	1					
	RESP 4223 EDUCATION THEORY & PRACTICE	3					
Fall IV	RESP 4123 DATA ANALYSIS	3					
	RESP 4433 CARDIOPULMONARY DYNAMICS	3					
	RESP 4453 ADVANCED HEALTH ASSESSMENT	3					
	RESP 4403 PULMONARY DIAGNOSTICS	3					
	RESP 4722 CLINICAL PRACTICUM IV	2					
	RESP 4443 MGMT OF HEALTH CARE SERVICES	3					
Spring IV	RESP 4102 CLINICAL PATIENT MANAGEMENT	2					
	RESP 4422 REHAB & HEALTH PROMOTION	2					
	RESP 4432 THEORETICAL APPLICATIONS	2			Updated by: _____ Date: _____		
	RESP 4423 RESEARCH & RESP CARE	3					
	RESP 4732 CLINICAL PRACTICUM V	2					
	RESP 4133 DEV LEADERSHIP CAPABILITIES	3					
* Courses must be completed prior to being formally admitted to the program. Failure to attain a minimum grade of (C) in each of these courses will prevent the student from being formally admitted to Respiratory Care.					(36 of the 42 required general core credits must be completed prior to being formally admitted to the respiratory care program)		

