

Respiratory Therapy – St. Mary’s AAS

Academic Year 2023-2024

Career & Technical Division

Program Description:

The Respiratory Therapy Program is a cooperative effort between St. Mary’s Medical Center and Mountwest Community & Technical College.

Respiratory Therapy is an allied health program whose practitioners are employed under medical direction to provide treatment, management, diagnostic evaluation, and care to patients with problems associated with the cardiopulmonary system. Job responsibilities vary from the administration of oxygen, humidity, aerosols and the drainage of lung secretions, mechanical ventilation, to the use of technologically sophisticated monitoring devices and treatment techniques to enhance the survival of patients in intensive care units. Respiratory therapists may also perform pulmonary function testing.

St. Mary’s/Mountwest Community & Technical College is currently in the process of seeking CoARC accreditation for a respiratory care program. However, St. Mary’s/Mountwest Community & Technical College can provide no assurance that accreditation will be granted by the CoARC.

Career Outlook:

For the most current information please refer to the Bureau of Labor Statistics “Occupational Outlook Handbook” found at www.bls.gov/ooh/.

Salary Forecast:

For the most current salary information please refer to the Bureau of Labor Statistics “Occupational Outlook Handbook” found at www.bls.gov/ooh/.

This is a selective admission program.

Contact Information:

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Respiratory Therapy¹—Major Code CR30

Name:

ID Number 942-

Educational Counselor:

Faculty Advisor:

COURSE	REQUIREMENTS	SEM	HRS	GR	SUBSTITUTE/REPEAT CRS	SEM	CR
BIOL 257	Intro to Anatomy and Physiology	F	3				
BIOL 259	Intro to Anatomy and Physiology Lab	F	1				
RESP 100	Respiratory Pharmacology	F	3				
RESP 101	Patient Assessment/ Intro Resp.	F	4				
RESP 102	Intro to Respiratory Skills	F	3				
RESP 102L	Intro to Respiratory Skills Lab	F	1				
RESP 104	Clinical Experience I	F	1				
			16				
MAT 120	Applied Professional Math	SP	3				
RESP 201	Pathophysiology	SP	3				
RESP 209	Clinical Experience II	SP	2				
RESP 211	Procedure and Application	SP	4				
RESP 212	Pulmonary Diagnostics	SP	3				
			15				
ENL 101	Written Communications	SU	3				
COM 112	Oral Communication	SU	3				
			6				
PSYC 211	Child Development	F	3				
RESP 202	Mechanical Ventilation I	F	3				
RESP 206	Neonatal/Pediatric Resp. Care	F	3				
RESP 207	Critical Care Management	F	3				
RESP 210	Clinical Experience III	F	3				
			15				
RESP 208	Respiratory Seminar	SP	5				
RESP 214	Mechanical Ventilation II	SP	3				
RESP 215	Critical Care Management II	SP	3				
RESP 216	Clinical Experience IV	SP	2				
			13				

Our mission is to prepare students for careers, civic responsibility and life-long learning.

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