

Respiratory Therapy

PROGRAM CODE: 10-515-1



Associate Degree

**Location:** Downtown Milwaukee Campus**Start Date:** August

Admission Requirement: High school diploma or equivalent. This program admits students through a waiting list process. Visit the program's webpage at matc.edu to view the waiting list process and all requirements.

Academic Preparedness Requirements: One year of high school-level biology and chemistry

Financial Aid Eligible: Yes. Use code 003866 at fafsa.gov.

Program Description

Enhance patient care by evaluating and treating people with lung and heart disease. Respiratory therapists' duties include administering treatments, recommending therapeutic interventions and operating life support systems. Graduates are qualified to sit for the National Board for Respiratory Care (NBRC) examinations.

Career Outlook

Respiratory therapists work in acute and subacute hospitals, diagnostic laboratories, rehabilitation facilities, clinics and home care.

Program Learning Outcomes

- Apply respiratory therapy concepts to patient care situations.
- Demonstrate technical proficiency required to fulfill the role of a respiratory therapist.
- Practice respiratory therapy according to established professional and ethical standards.



Complete Program Details

QUESTIONS? 414-297-6263, 262-238-2281 or healthpathway@matc.edu

COURSES

COURSES	CREDITS
BIOSCI-177 General Anatomy and Physiology ‡.....	4
(or) BIOSCI-201 Anatomy and Physiology 1 ‡	
and BIOSCI-202 Anatomy and Physiology 2 ‡	
ELECTIVES (Two credits)	2
ENG-195 Written Communication ‡.....	3
(or) ENG-201 English 1 ‡	
PSYCH-199 Psychology of Human Relations.....	3
(or) Any 200-level PSYCH course	
RESPC-111 Respiratory Survey ‡	3
RESPC-171 Respiratory Therapeutics 1 ‡	3
BIOSCI-197 Microbiology ‡.....	4
ENG-197 Technical Reporting ‡.....	3
RESPC-112 Respiratory Airway Management ‡.....	2
RESPC-172 Respiratory Therapeutics 2 ‡	3
RESPC-173 Respiratory Pharmacology ‡.....	3
RESPC-174 Respiratory Cardiac Physiology ‡	3
SOCSCI-172 Introduction to Diversity Studies.....	3
(or) Any 200-level SOCSCI course	
RESPC-175 Respiratory Clinical 1 ‡.....	2
RESPC-113 Respiratory Life Support ‡.....	3
RESPC-176 Respiratory Disease ‡	3
RESPC-178 Respiratory Clinical 2 ‡.....	3
RESPC-179 Respiratory Clinical 3 ‡.....	3
RESPC-180 Respiratory Neonatal and Pediatric Care ‡	2
RESPC-181 Respiratory/Cardio Diagnostics ‡	3
RESPC-182 Respiratory Clinical 4 ‡.....	3
RESPC-183 Respiratory Clinical 5 ‡.....	3

CREDITS

Total credits needed to complete this degree

64

‡ Prerequisite required.

Program curriculum requirements are subject to change.

Current MATC students should consult their Academic Program Plan for specific curriculum requirements.

MATC courses are offered in person, entirely online or partially online. Check each course's delivery options in Self-Service at selfservice.matc.edu.

This program is accredited by the Commission on Accreditation for Respiratory Care (CoARC), 264 Precision Boulevard, Telford, TN 37690; 817-283-2835; coarc.com.

Accreditation is based on recommendation of the Commission on Accreditation for Respiratory Care.