



Academic & Career Pathways
MILWAUKEE AREA Technical College

Healthcare Program Map

Location:

Downtown Milwaukee Campus

Program Code:

10-515-1

Offering:

In-class

Degree Type:

Associate

Petition Window:

February

Start Dates:

August

Total Credits:

64

The petition process is the method that students follow to inform the Healthcare Pathway when they are ready and prepared to begin the technical courses in their chosen healthcare program.

Respiratory Therapy Program

1. Prerequisites

Semester 1	FALL/SPRING	Cr
(1) ENG-195	Written Communication (or) ENG-201 English 1 ‡	3
(1) BIOSCI-177	General Anatomy & Physiology ‡ (or) BIOSCI-201 AND BIOSCI-202 ‡	4
(1) PSYCH-199	Psychology of Human Relations (or) any 200 level PSYCH course	3
Semester 2	FALL/SPRING	Cr
(2) BIOSCI-197	Microbiology ‡	4
(2) ENG-196	Oral/Interpersonal Communication ‡ (or) any 200 level ENG or SPEECH course	3
(2) SOCSCI-172	Introduction to Diversity Studies (or) any 200 level SOCSCI course	3

‡ Prerequisite required.

The course plan above is a sample schedule only. Please work with your advisor to develop a customized plan.

2. Petition Requirements

Students who petition and have all prerequisite course work completed will have priority acceptance. Students who petition and are still in progress completing prerequisite course work will be considered for acceptance based on seat availability.

- BIOSCI-177 or BIOSCI-201 with a grade of B- or higher
- Cumulative GPA of 2.5
- Entrance Exam: HP-A2 (minimum score of 65%)
<http://www.matchhealth.com>
- Petition Application Form <http://www.matchhealth.com>



RELATED PROGRAMS

- Anesthesia Technology
- Radiography

QUESTIONS?

Healthcare Pathway
262-238-2281 or 414-297-6263
healthpathway@matc.edu

3. Technical Courses

Semester 1	FALL	Cr
(1) RESPC-111	Respiratory Survey ‡	3
(1) RESPC-171	Respiratory Therapeutics 1 ‡	3
Semester 2	SPRING	Cr
(2) RESPC-112	Respiratory Airway Management ‡	2
(2) RESPC-172	Respiratory Therapeutics 2 ‡	3
(2) RESPC-173	Respiratory Pharmacology ‡	3
(2) RESPC-174	Respiratory Cardiac Physiology ‡	3
Semester 3	SUMMER	Cr
(3) RESPC-175	Respiratory Clinical 1 ‡	2
Semester 4	FALL	Cr
(4) RESPC-113	Respiratory Life Support ‡	3
(4) RESPC-176	Respiratory Disease ‡	3
(4) RESPC-178	Respiratory Clinical 2 ‡	3
(4) RESPC-179	Respiratory Clinical 3 ‡	3
(4) RESPC-180	Respiratory Neonatal and Pediatric Care ‡	2
Semester 5	SPRING	Cr
(5) RESPC-181	Respiratory/Cardio Diagnostics ‡	3
(5) RESPC-182	Respiratory Clinical 4 ‡	3
(5) RESPC-183	Respiratory Clinical 5 ‡	3
(5) RESPC-145	Respiratory Registry Review (optional)	3

Upon Graduation

- Graduates are qualified to sit for the National Board for Respiratory Care (NBRC) examinations.

Successful completion of the program and the NBRC Certified Respiratory Therapist examination provides an opportunity to obtain a license as a Respiratory Care Practitioner granted by the Wisconsin Department of Safety and Professional Services. NBRC examinations leading to qualification as a Registered Respiratory Therapist (RRT) as well as advanced credentials in pulmonary function (CPFT and RPFT) and perinatal/pediatrics are available.