



Academic & Career Pathways
MILWAUKEE AREA Technical College

Healthcare Program Map

Location:
Downtown Milwaukee Campus

Program Code:
10-541-1

Offering:
In-class

Degree Type:
Associate

Petition Window:
February

Start Dates:
August

Total Credits:
64

The Anesthesia Technology Program **petitions ONCE a year-in February** for an August start.

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.

Anesthesia Technology 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 Anatomy & Physiology I ‡	4
(1) HEALTH-101	Medical Terminology ^	3
(1) HEALTH-104	Culture of Healthcare ^	2
(1) HEALTH-107	Digital Literacy for Healthcare ^	2
Semester 2	FALL/SPRING	Cr
(2) ENG-197	Technical Writing (or) 200 level ENG course (or) 200 level SPEECH course	3
(2) PSYCH-199	Psychology of Human Relations (or) any 200 level PSYCH course	3
(2) BIOSCI-179	Advanced Anatomy & Physiology ‡ (or) BIOSCI-202 Anatomy & Physiology II ‡	4

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

NOTE: If you have completed BIOSCI-177 or BIOSCI-201 and HEALTH-101 with grade of C+ or higher by February, you may petition in the month of February.

‡ Prerequisite required.
^ Counts towards earning Healthcare Customer Service Certificate

2. Petition Requirements

Completion of:

- BIOSCI-177 or BIOSCI-201 and HEALTH-101 with grades of C+ or higher
- Cumulative GPA of 2.5
- Entrance Exam: HP-A2 (minimum score of **80%**)
<http://www.matchhealth.com>
- Petition Application Form <http://www.matchhealth.com>



If offered a seat into the program, students can start their technical courses the following semester.

REALTED PROGRAMS

- EKG Technician
- Cardiovascular Technology-Invasive

QUESTIONS?

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

3. Technical Courses

Semester 1	FALL	Cr
(1) ANTECH-102	Intro to Anesthesia Technology ‡	2
(1) SOCSCI-197	Contemporary American Society (or) any 200 level SOCSCI or 200 level HIST course	3
Semester 2	SPRING	Cr
(2) ANTECH-117	AT Fundamentals 1 ‡	3
(2) ANTECH-118	AT Instrumentation 1 ‡	3
(2) ANTECH-120	AT Clinical Procedures ‡	2
(2) CVTECH-110	EKG Analysis ‡	2
Semester 3	FALL	Cr
(3) ANTECH-133	Anesthetics	3
(3) CVTECH-137	AT Fundamentals 2 ‡	3
(3) ANTECH-138	AT Instrumentation 2 ‡	3
(3) ANTECH-139	Anesthesia Technology Clinical Experience 1 ‡	3
(3) CVTECH-132	Physics of Medicine ‡	3
Semester 4	SPRING	Cr
(4) ANTECH-185	Anesthesia Technology Clinical Seminar ‡	2
(4) ANTECH-186	Anesthesia Technology Clinical Experience 2 ‡	4
(4) ANTECH-186	Anesthesia Technology Clinical Experience 3 ‡	4

Upon Graduation

- Graduates are eligible to take the American Society of American Society of American Technologists & Technicians (ASATT) National Certification Examination to become certified as an Anesthesia Technologist (Cer. A.T.T).