



Anesthesia Technology

ASSOCIATE DEGREE

Program Code: 10-541-1

Downtown Milwaukee Campus

Become an anesthesia technologist and you'll be a vital member of the anesthesia care team. These technologists work under the direction of the anesthesia provider and are proficient in the acquisition, preparation and application of the equipment required for the delivery of anesthesia care. Graduates are eligible to take the American Society of Anesthesia Technologists & Technicians (ASATT) National Certification Examination to become certified as an Anesthesia Technologist (Cer.A.T.T.).

Career Outlook

Anesthesia technologists are in high demand.

Program Learning Outcomes

- Apply healthcare and technological science principles to the OR environment
- Operate patient-related equipment
- Perform intraoperative case management as an anesthesia technologist

Admission Requirements

High school diploma or GED, and one year of high school-level biology, chemistry and algebra required. This program admits students through a petition selection process. See this program's webpage at matc.edu to view the petition process and all requirements.



matc.edu/academic_programs/pathways

You can earn the Healthcare Customer Service certificate on your way to completing this associate degree.



TECHNICAL STUDIES

Credits

(1) ANTECH-102	Introduction to Anesthesia Technology ‡	2
(1) HEALTH-101	Medical Terminology ^	3
(1) HEALTH-104	Culture of Healthcare ^	2
(2) HEALTH-107	Digital Literacy for Healthcare ^	2
(2) ANTECH-117	AT Fundamentals 1 ‡	3
(2) ANTECH-118	AT Instrumentation 1 ‡	3
(2) CVTECH-110	EKG Analysis ‡	2
(5) ANTECH-120	AT Clinical Procedures ‡	2
(3) ANTECH-133	Anesthetics ‡	3
(3) ANTECH-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
(4) ANTECH-185	Anesthesia Technology Clinical Seminar ‡	2
(4) ANTECH-186	Anesthesia Technology Clinical Experience 2 ‡	4
(4) ANTECH-187	Anesthesia Technology Clinical Experience 3 ‡	4

GENERAL STUDIES

ECON-195	Economics	3
	(or) Any 200-series ECON course	
ENG-151	Communication Skills 1 ‡	3
(&) ENG-152	Communication Skills 2 ‡	3
	(or) ENG-201‡ and any 200-series ENG or SPEECH course	
NATSCI-177	General Anatomy and Physiology ‡	4
(&) NATSCI-179	Advanced Anatomy and Physiology ‡ ..	4
	(or) NATSCI-201‡ and NATSCI-202 ‡	
PSYCH-199	Psychology of Human Relations	3
	(or) Any 200-series PSYCH course	
SOCSCI-197	Contemporary American Society	3
	(or) Any 200-series SOCSCI or HIST course	

TOTAL CREDITS: 67

() Semester order for full-time students.

S = Summer.

‡ Prerequisite required.

^ Counts toward earning the Healthcare Customer Service certificate.

Program curriculum requirements are subject to change.

This Associate in Applied Science program will transfer to one or more four-year institutions.

For complete information, go to matc.edu/health_sciences

To apply for financial aid, visit fafsa.gov
School Code: 003866

Possible Careers

- Anesthesia Technician
- Anesthesia Technician Supervisor
- Lead Anesthesia Technician

Related Programs

- Healthcare Customer Service
- Cardiovascular Technology
- Surgical Technology

Current MATC students should consult their [Academic Program Plan](#) for specific curriculum requirements.



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matc.edu or 414-297-MATC
Wisconsin Relay System 711

Downtown Milwaukee Campus

700 West State Street

Mequon Campus

5555 West Highland Road

Oak Creek Campus

6665 South Howell Avenue

West Allis Campus

1200 South 71st Street

MATC Education Center at Walker's Square

816 West National Avenue, Milwaukee