

Program Overview

The mission of Central Ohio Technical College is to meet the technical education and training needs of students and employers in the area.



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Anesthesia Technology

As a growing allied health profession, the Anesthesia Technology profession specifically focuses on fundamental and advanced clinical procedures which assist the anesthesia provider in the safe and efficient care of patient's receiving anesthesia. Working under the direction of an anesthesia care team, the Anesthesia Technologist is a vital member of the anesthesia care team as they are proficient in the acquisition, preparation, and application of various types of equipment required for the delivery of anesthesia care. (www.caahep.org)

Why Choose COTC

- First Anesthesia Technology program in Ohio;
- Dedicated, experienced faculty;
- Multiple clinical rotations provide diverse experience.

Learning Outcomes

Upon successful completion of the program, the graduate will:

1. Exhibit entry level competencies in the cognitive, psychomotor and affective domains of an anesthesia technologist.
2. Demonstrate proficiency in the acquisition, preparation and application of various types of equipment required for the delivery of anesthesia care.
3. Utilize independent judgment for rapid response to the changing circumstances in patient care.
4. Apply safe practices for patient, self and other members of the anesthesia care team.
5. Display professionalism, accountability, and ethical behavior in patient and staff interactions.

Important Student Characteristics

- Good interpersonal skills
- Good communication skills
- Positive accountability

Admission/Selection Requirements

Upon meeting the general COTC admission requirements, students must meet the following specific requirements for selection into the Anesthesia Technology program. Selections are made through a competitive-process once a year. Minimum selection requirements completed and submitted by application deadline are:

- Submit online application cotc.edu/apply
- COTC Placement Assessment and completion of any pre-college coursework, GENR 091, Math 080 or proof of waiver of the Placement courses. www.cotc.edu/ACCUPLACER
- Attendance at a mandatory Anesthesia Technology Information meeting-valid for 12 months.
- Submit official high school transcript with date of graduation and cumulative GPA, or copy of GED certificate.*
- Submit official college/university transcripts from ALL colleges/universities previously and currently attended with GPA indicated.*

Program pre-requisite courses

- NOTE: A full unit of high school Biology or Intro to Biology and high school Chemistry or Intro to Chemistry Principles, or higher college equivalents, or approved COTC transfer credit for Anatomy & Physiology I, all with a grade of C or better is required before the application deadline date. Course planning is essential.
- All courses (prerequisite and program courses) require a "C" grade or higher.

CPR—American Heart Association Health Care Provider Certificate is required for clinical sites upon selection.

- Completion of Selection Exam (ATI TEAS). Scores valid for 12 months to application deadline.
- Completed and signed date specific Anesthesia Technology Application form postmarked no later than application deadline of October 1. Applications are available at any Gateway office. By submitting the Anesthesia Technology application by October 1 the student is verifying that all requirements and documentation are complete and will be on file with the Gateway by the deadline of October 1. If any requirements are not met or required documentation not received by the application deadline, the application will be pulled from the selection process. Students will have the opportunity to re-apply for the next deadline.

*Submit official transcripts and all required application documentation to:

Central Ohio Technical College
Attn: Student Records
1179 University Avenue
Newark, OH 43055

Career Opportunities

COTC graduates of the Anesthesia Technology program find work in a variety of clinical settings including:

- Hospital Operating Rooms
- Labor and Delivery Units
- Intensive Care Units
- Emergency Rooms
- Outpatient Procedure Suites
- Ambulatory Surgery Centers
- Interventional and Diagnostic Radiology

See reverse side for more information.

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There is a growing need for these entry-level professionals. According to the American Society of Anesthesia Technologists & Technicians (ASATT) depending on the job setting, the projected starting salary for a Certified Anesthesia Technologist is \$36,000 to \$55,000 annually. (www.caahep.org) Other sources show the Ohio salary average is approximately \$41,000. (www.indeed.com)

How do I Start?

New students can complete the **free** online application for admission at cotc.edu/apply. Current or returning students can contact The Gateway at any of our four campus locations for your next steps.

The Gateway:

Newark Campus	740.366.9222 800.963.9275
Coshocton Campus	740.622.1408
Knox Campus	740.392.2526
Pataskala Campus	740.755.7090

cotc.edu/gateway

COTC Admissions:

cotcadmissions@mail.cotc.edu

COTC Academic Advising:

cotcadvising@mail.cotc.edu

Faculty Advisors can be reached during the academic year from August to May.

Accreditation/Membership

Central Ohio Technical College is accredited by The Higher Learning Commission and is a member of the North Central Association.

Phone: 312.263.0456

www.hlcommission.org/

COTC is also a member of the American Association for Higher Education, the American Association of Community Colleges, the American Council on Education, the American Technical Education Association, Inc., the Ohio Association of Two-Year Colleges and the Ohio College Association.

Non-Discrimination Statement

Central Ohio Technical College is committed to building and maintaining a diverse community to reflect human diversity, and to improve opportunities for all. The college is committed to equal opportunity and eliminating discrimination. This commitment is both a moral imperative consistent with an intellectual community that celebrates individual differences and diversity, as well as matter of law. Central Ohio Technical College does not discriminate on the basis of age, ancestry, color, disability, gender, gender identity or expression, genetic information, HIV/AIDS status, military status (past, present or future), national origin (ancestry), race, religion, sex, sexual orientation, protected veteran status, status as a parent during pregnancy and immediately after the birth of a child, status as a parent of a young child, status as a foster parent or any other basis under the law, in its activities, programs, admission and employment. General information, questions, concerns or complaints related to these matters are to be directed to the Title IX Coordinator Holly Mason, Warner Center, Suite 236, Ohio State Newark/COTC, 1179 University Drive, Newark, Ohio 43055-1797 (740.364.9578) or ADA/504 Coordinator Connie Zang at the same location.



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