GRCC ANESTHESIOLOGY TECHNOLOGY PROGRAM



WHAT DO ANESTHESIA TECHNOLOGISTS DO?

Anesthesiology technologists play a vital role in healthcare by providing support to anesthesiologists by ordering, preparing and setting up equipment for procedures. Anesthesiology technologists calibrate and perform preventative maintenance on anesthesia machines and equipment.

PAY

According to a 2023 ZipRecruiter.com report, anesthesiology technologists make an average of \$32.89 per hour in Michigan. The average salary is approximately \$68,411.

ABOUT THE PROGRAM

The Anesthesia Technology Program is an Associate of Applied Arts and Science degree. The curriculum includes selected science courses, which provide the basis for in-depth consideration of both theory and clinical application of principles utilized in anesthesia technology. Basic courses in the theoretical aspects of anesthesia technology encompass lecture, clinical and online instruction. Throughout the program, students are provided with hands-on experience in cooperation with hospitals, under the direction of the program director, faculty, teaching clinician and clinical preceptors.

ABOUT THE CONSORTIUM

The Collaborative Anesthesia Technology Consortium program model allows for apprentices and traditional college students to attain an Associate of Applied Arts and Sciences degree in Anesthesiology Technology and take the national board exam. Clinical education will be dependent on student location. Consortium students will take their general education courses through their degree-granting college. Core courses will be taken through the Michigan Workforce Training and Education Collaborative. The MWTEC allows seamless transfer of courses between GRCC and the degree-granting college.





IN PARTNERSHIP WITH





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PROGRAM COURSEWORK

FIRST SEMESTER

 Introduction to Anesthesia Technology (3 credits)

SECOND SEMESTER

 Fundamentals of Anesthesia Technology (3 credits)

THIRD SEMESTER

- Equipment and Instrumentation in Anesthesia Technology (3 credits)
- Anesthesia Technology Clinical 1 (3 credits)

FOURTH SEMESTER

- Anesthesia Technology Procedures and Pathophysiology (3 credits)
- Anesthesia Technology Clinical 2 (3 credits)

FIFTH SEMESTER

- Anesthesia Technology Pharmacology (3 credits)
- Anesthesia Seminar and Certification Preparation (4 credits)
- Anesthesia Technology Clinical 3 (4 credits)
- *Semesters will also include general education courses and other courses that may be required by college of attendance.

PROGRAM COST

Estimated program cost for anesthesia technology courses*:

\$6,119

*Program cost covers anesthesia technology curriculum only. It does not include the cost of text books, general education courses or other courses required by individual institutions for graduation.

FOR MORE INFORMATION CONTACT:

Summer Madrid

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