

Surgical Technology

Competencies/Student Outcomes:

AAS in Surgical Technology:

General Education Competencies:

Students should prepare for the twenty-first century by gaining:

- A.** Knowledge of human cultures and the physical and natural worlds
 - Through study in the sciences and mathematics, social sciences, humanities, histories, languages, and the arts

- B.** Intellectual and practical skills, including
 - inquiry and analysis,
 - critical and creative thinking,
 - written and oral communication,
 - quantitative literacy,
 - information literacy,
 - teamwork and problem solving

- C.** Personal and social responsibility, including
 - civic knowledge and engagement (local and global),
 - intercultural knowledge and competence,
 - ethical reasoning and action,
 - foundations and skills for lifelong learning.

- D.** Integrative and applied learning, including
 - synthesis and advanced accomplishment across general and specialized skills

Surgical Technology Competencies/Learning Outcomes

1. Demonstrate knowledge and practice of basic patient-care concepts;
2. Demonstrate the application of the principles of asepsis in a knowledgeable manner that provides for optimal patient care in the operating room;
3. Demonstrate basic surgical case preparation skills;
4. Demonstrate the ability to perform the role of first scrub on all basic surgical cases; and,
5. Demonstrate responsible behavior as a health care professional.