

# SURGICAL TECHNOLOGY, AAS

## Program Description

Mid-Plains Community College in conjunction with Southeast Community College offers the Surgical Technology program. The program provides a planned course of classroom study and clinical experience. The classroom study encompasses many facets of the operating room, such as operating room techniques, care and handling of instruments and equipment, principles of asepsis and an extensive study of surgical procedures. The course includes clinical experience with a surgical team at a hospital.

- SURT 1730 Surgical Procedures & Techniques II 4.0
- SURT 1740 Principles of Surgical Technology 3.0
- SURT 1750 Clinical Education I 5.0
- SURT 1830 Surgical Procedures & Techniques III 4.0
- SURT 1850 Clinical Education II 6.0
- SURT 1910 Professional Practice of the Surgical Technologist 2.0
- SURT 1920 Career Readiness for the Surgical Technologist 2.0

## Surgical Technologists

Surgical Technologists perform a wide variety of tasks in the operating room. Their main role is to hand the necessary instruments, supplies and equipment to the surgeon(s) during surgery. Their role may also be to assist the surgeon during surgery by holding retractors, cutting sutures, suctioning the wound, adjusting the lights, and applying the dressings. Additional responsibilities are operating the sterilizer, setting up the room in preparation for the procedure, care and handling of the instruments after the procedure, and gathering supplies, instrument set(s), and equipment for the next day's procedures.

## Additional Information

For additional program information contact Casey Glassburner, Program Director, 402-437-2786 or [cglassburner@southeast.edu](mailto:cglassburner@southeast.edu) or advising through Mid-Plains Community College at [advising@mpcc.edu](mailto:advising@mpcc.edu) or visit Southeast's Website at [www.southeast.edu/SurgicalTech](http://www.southeast.edu/SurgicalTech) (<http://www.southeast.edu/SurgicalTech/>)

Please note that the Associate of Applied Science degree listed on this page will be awarded by Southeast Community College.

### Pre-requisite courses taken at Mid-Plains:

Code	Title	Credit Hours
BIOS 2250	Human Anatomy/Physiology I	4.0
BIOS 2251	Human Anatomy/Physiology I Lab	0.0
BIOS 2260	Human Anatomy & Physiology II	4.0
BIOS 2261	Human Anatomy & Physiology II Lab	0.0
ENGL 1010	English Composition I	3.0
MEDO 2500	Comprehensive Medical Terminology	3.0
SOCI 1010	Intro to Sociology	3.0
	or PSYC 1810 Intro to Psychology	
SPCH 1090	Fund of Human Communication	3.0
	or SPCH 1110 Public Speaking	

### Pre-requisite Courses at SCC:

These courses must be completed at SCC prior to acceptance into the program:

- MEDA 1207 Pharmacology and Dosage Calculations 2.0
- ACFS 1015 - Success @SCC - 1.0

### Required Courses taken online through SCC:

- SURT 1620 Foundations of Surgical Technology 5.0
- SURT 1630 Surgical Procedures and Techniques I 6.0
- SURT 1640 Introduction to Surgical Technology 5.0