



# Academic & Career **PATHWAYS**

## **Associate of Applied Science (A.A.S.)**

### **Surgical Technology – Advising Guide**

Surgical technologists work closely with surgeons, anesthesiologists, and nurses in hospital operating rooms and outpatient surgery centers. The surgical technologist prepares the operating room for surgery, assures surgical equipment works properly, is stored correctly and assists the surgical team in ensuring the operating conditions are safe and sterile.

*\*Prerequisites and specialized admissions are required for entry into this program. Visit the program site for more information: <https://mcckc.edu/programs/surgical-technology/index.aspx>. BIOL 150 is highly recommended as a preparatory course.*

*\*You must be admitted into this program, see website for admission requirements.*

Course		Degree Requirements Met	Credits	Action Steps
Semester 1				
<input type="checkbox"/>	HLSC 100_Introduction to Health Professions	Program Prerequisite Requirement	2	<ul style="list-style-type: none"><li>Meet with Student Success Advisor to build degree plan</li><li>Apply to program</li></ul>
<input type="checkbox"/>	ENGL 101_Composition & Reading I	Program Prerequisite Requirement	3	
<input type="checkbox"/>	CHEM 105_ Introductory Chemistry for Health Sciences	Program Prerequisite Requirement	5	
Total Semester Credits			10	
Semester 2				
<input type="checkbox"/>	BIOL 109_ Anatomy and Physiology	Program Prerequisite Requirement	6	<ul style="list-style-type: none"><li>Meet with Student Success Advisor</li></ul>
<input type="checkbox"/>	COMM 100_Fundamentals of Speech	General Education Requirement	3	
<input type="checkbox"/>	HIST 120, HIST 121, or POLS 136	General Education Requirement/Civics	3	
Total Semester Credits			12	
Semester 3				
<input type="checkbox"/>	BIOL 208_Microbiology	Program Requirement	5	<ul style="list-style-type: none"><li>Meet with Student Success Advisor</li></ul>
Total Semester Credits			5	
Semester 4				
<input type="checkbox"/>	SURT 100_Introduction to Surgical Technology	Program Requirement	2	<ul style="list-style-type: none"><li>Meet with Student Success Advisor</li><li>Complete <a href="#">Civics Exam</a> with 70% or higher</li></ul>
<input type="checkbox"/>	SURT 103_Central Services	Program Requirement	4	
<input type="checkbox"/>	SURT 105_Care of the Surgical Patient	Program Requirement	3	
<input type="checkbox"/>	SURT 109_Pharmacology for the Surgical Technologist	Program Requirement	2	
Total Semester Credits			11	
Semester 5				
<input type="checkbox"/>	SURT 120_Fundamentals of Surgical Technology I	Program Requirement	5	Meet with Student Success Advisor to build degree plan
<input type="checkbox"/>	SURT 121_Fundamentals of Surgical	Program Requirement	5	

	Technology II			
<input type="checkbox"/>	SURT 130_ Surgical Procedures I	Program Requirement	5	
<b>Total Semester Credits</b>			<b>15</b>	
<b>Semester 6</b>				
<input type="checkbox"/>	SURT 131_ Surgical Procedures II	Program Requirement	5	Meet with Student Success Advisor to build degree plan
<input type="checkbox"/>	SURT 140_ Clinical Experience	Program Requirement * off-site clinical practicum	6	
<input type="checkbox"/>	SURT 150_ Surgical Technology Capstone	Program Requirement	2	
<b>Total Semester Credits</b>			<b>13</b>	
<b>Credits Required for A.A.S. Degree</b>			<b>66*</b>	
*The A.A.S in <u>Surgical Technology</u> requires a minimum of 66* total credits to graduate. When selecting a course from multiple options, please consider the number of credits for each course to ensure meeting the minimum requirements for graduation.				

This Pathway Map is an advising tool designed for full-time students and identifies the course recommendations for timely degree completion. All pathway maps can be modified to fit the individual needs of students. All students are encouraged to meet with their success advisor to develop an individualized completion plan that best meets their goals, interests, and objectives. Degree requirements and prerequisite information can be found here: [Surgical Technology](#)

Please note:

- Courses may require a prerequisite or appropriate placement, see the [Academic Catalog](#) for additional information.
- This is a selective admissions program to which students must apply and be admitted. Please see the website for admission requirements.
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