

## **Associate in Applied Science**

Toward a Degree in

# **Surgical Technology**

Career Curriculum STP 2021 Minimum Hours: 62.5 Major Code: 1.2 510909 Effective Date: Fall 2025

## FIRST YEAR - FALL SEMESTER

Dept.	No.		Hrs.	Grade
ALH	101	Cardiopulmonary Resuscitation	1	
BIO	205	Anatomy & Physiology I	4	
ALH	217	Medical Terminology	3	
MAT	115	Applied Mathematics	3	
STP	121	Introduction to Surgical Technology	<u>3</u>	
			14	

## FIRST YEAR - SPRING SEMESTER

Dept.	No.		Hrs.	Grade
BIO	206	Anatomy & Physiology II	4	
STP	122	Principles & Practices	7	
STP	127	Pharmacology for Surgical Technology	<u>3</u>	
			14	

## FIRST YEAR - SUMMER SEMESTER

Dept. No.		Hrs.	Grade	
ENG 101	English Composition I or ENG 113 <sup>1</sup> Professional Technical Writing	3		
STP 123	Surgical Procedures I	2		
STP 125	Clinical Rotation I	2.5		
		7.5		

#### SECOND YEAR - FALL SEMESTER

<b>Dept.</b> BIO	<b>No.</b> 226	General Microbiology	<b>Hrs.</b> 4	Grade
STP STP	225 226	Surgical Procedures II Clinical Rotation II	5 <u>5</u> 14	

#### SECOND YEAR - SPRING SEMESTER

Dept.	No.		Hrs.	Grade
СОМ	115	Speech or COM 116 Interpersonal		
		Communication	3	
STP	227	Surgical Procedures III	5	
STP	228	Clinical Rotation III	<u>5</u>	
			13	

#### NOTES AND INFORMATION

John A. Logan College reserves the right to modify this curriculum guide as needed. Please verify with your academic advisor the accuracy and timelines of this document.

-Students will be required to complete ALH 101 & MAT 115, in the first Fall semester.

-All STP courses must be taken in the sequence as stated in the curriculum.

-Students must be at least 18 years old.

-Must maintain grade of C or better in all courses (gen ed and STP courses).

-Students must sit for the National Board for Surgical Technology and Surgical Assisting (NBSTSA) national certification exam administered on campus prior to graduation.

-Career Opportunities: Surgical Technologists are employed in hospital surgery departments, obstetric departments, endoscopy departments, and ambulatory surgery centers. They may also specialize in different surgical areas such as cardiothoracic, orthopedic, plastics, neurosurgery, obstetrics, and gynecology, pediatrics, ophthalmic, ENT, and podiatry.

-Accreditation Status: The Surgical Technology Program at John A. Logan College has a site visit scheduled for pursuing initial accreditation by the Commission on Accreditation of Allied Health Education Programs (<u>www.caahep.org</u>). This step in the process is neither a status of accreditation nor a guarantee that accreditation will be granted.