

APPLICATION DUE: May 31, 2024 for Fall 2024

You must have electronic copies of all required documents to attach and submit with the application!

#### Program Description:

The Associate in Applied Science with a Major in Surgical Technology will provide students with the surgical technology skills needed for employment in medical facilities. Upon successful completion, the student will be eligible to take the national certification exam administered through The National Board of Surgical Technology and Surgical Assisting (NBSTSA).

#### General Information:

- Applicants must have a GPA of 2.5. Cumulative GPA will be calculated by ATC personnel upon receipt of application in accordance with the Health Sciences Division guidelines for GPA calculation.
- Applicants must have completed all prerequisite courses by the end of the summer semester 2024: (ENG 160 or ENG 101 & SPC 205), MAT 101, BIO 210, BIO 211, BIO 225, AHS 102, and PSY 105 (or PSY 201) with a grade of "C" or better.
- Credit is awarded for eligible Advanced Placement (AP) coursework, provided valid proof of successfully passing the related AP exam. Credit is also awarded for non-ATC exemption exams such as CLEP or DANTES. No admissions points are awarded for AP, CLEP, or DANTES credit.
- Attach all college transcripts to application.
- Applicants whose first language is not English must submit official **TOEFL scores**. A minimum score of 78 on the TOEFL iBT exam is required to be eligible to apply to the program. English as a Second Language (ESL) courses are strongly recommended.
- After the application date has passed, all applications meeting the minimum requirement are reviewed by the Surgical Technology Admissions Committee. Spaces are allotted to those most qualified as determined by the point system on this application. Students who have all courses completed and meet all requirements will be considered before other applicants. Candidates earning equal points are ranked based on their cumulative GPA. Notifications will be sent after the application all summer grades have been verified.

#### Once Admitted:

- Students must submit documentation for each of the following:
  - A physical exam (College form to be provided).
  - o 2-step TB skin test or chest X-ray.
  - o Hepatitis B vaccine series with antibody titer, or declination statement.
  - Proof of all other current immunizations or titers (Varicella, Tdap- within 10 years, Influenza, MMR).
  - Current CPR certification from the American Heart Association (available at ATC/fee required).

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- Students will be required to complete and pass a criminal background check and drug screening. Depending on the results of the background check and drug screening, a student may not be able to participate in clinicals and will be withdrawn from the program. Students are required to have reliable transportation for clinical rotations. Clinical sites are assigned and are determined by availability at medical facilities. Students are required to purchase uniforms for clinical experiences, Clinical placement fees, have all supplies required, and be physically able to meet the clinical requirements. Clinical rotations are required in Health Science programs. Clinical sites may request students to follow protocols beyond what is required by Aiken Technical College, including COVID-19 vaccination.
- Students must purchase **liability insurance** (cost will be added to tuition and fees).
- After the application date has passed, all applications meeting the minimum requirement are
  reviewed by the Surgical Technology Admissions Committee. Spaces are allotted to those most
  qualified as determined by the point system on this application. Students who have all courses
  completed and meet all requirements will be considered before other applicants. Candidates
  earning equal points are ranked based on their cumulative GPA.

### Application Link:

 $\frac{https://na4.docusign.net/Member/PowerFormSigning.aspx?PowerFormId=a5884deb-f0e6-4bfa-a4c6-bdd4fddb42a2\&env=na4\&acct=d201cf56-980b-479e-8c9f-a3a99c185b87\&v=2$ 

Admission to the College does not guarantee acceptance into the Surgical Technology program. Students must reapply for entry into the program if not accepted. Students who have completed all of the above courses will be considered first.

Notifications will be sent after the application all summer grades have been verified.

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### **Surgical Technology Curriculum**

Course Number Course Name		Semester Credit Hours		
Prerequisites				
ENG 160 or	Technical Communications	3		
ENG 101 & SPC 205	English Comp/Public Speaking			
MAT 101	Beginning Algebra	3		
BIO 210	Anatomy & Physiology I	4		
BIO 211	Anatomy & Physiology II	4		
BIO 225	Microbiology	4		
PSY 105 or PSY 201	Interpersonal Psychology	3		
AHS 102	Medical Terminology	3		
SUR 123	Sterile Processing Technology	3		
SUR 125	Sterile Processing Practicum	5		
AHS 130	Surgical Environment for Health Professionals	3		
SUR 126	Principles of Surgical Pharmacology	1		
Major Courses				
SUR 101	Introduction to Surgical Technology	5		
SUR 102	Applied Surgical Technology	5		
SUR 116	Basic Surgical Procedures Surgical Procedures I	3		
SUR 103	Surgical Procedures I	4		
SUR 107	Surgical Specialty Procedures	3		
SUR 110	Introduction to Surgical Practicum	5		
SUR 120	Surgical Seminar	2		
SUR 113	Advanced Surgical Practicum	6		
	•			
	Total Semester Credit	69		

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Name: _		Student ID:	Date:			
Mailing	address:	City, State, Zip: _				
Email address:		_ Phone number:				
	List below <u>all</u> colleges attended (including colleges attended (including ATC). All coll	•	ed and all transcripts <b>MUST</b> be attached.			
	These prerequisite courses (ENG 160 or E AHS 102, and PSY 105 (or PSY 201), SUR 3 acceptance into the program. All of these 2024. Grades for these courses must be "	123, SUR 125, AHS must be complet	130, SUR 126 must be completed prior to ed by the end of the summer semester			
	Cumulative GPA is 2.5 or higher. College staff will calculate the GPA.					
	Is English your first language?	If no, you	MUST attach TOEFL scores.			
	Additional degrees/licenses/certifications	are listed and a co	opy is attached.			

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**Scoring Matrix** 

Applicants will receive points based on the following criteria: Point Values (use these to complete the chart below)

### **Courses**

First Attempt: A = 7 pts; B = 5 pts; Second Attempt: A = 3 pts; B = 2 pts; In Progress: = 0 pts

Name:	ID:	ID:			
		Grade			Points
Requirement	Semester/Year	or Score	College	Attempt	Earne
ENG 160 or					
ENG 101 & SPC 205					
PSY 105 or 201					
AHS 102					
BIO 210					
BIO 211					
BIO 225					
MAT 101 or					
higher					
AHS 130					
SUR 123					
SUR 125					
SUR 126					
Aiken County resident			1 point		
Completed 12 (or more) hours of college credit at ATC				1 point	
Associate's Degre	1 point				
Bachelor's Degree				2 points	
Master's Degree			3 points		
Maximum Points = 49			TOTAL		
certify that I have co	ompleted this app	lication tru	thfully to the best of my ability	/. I have read, understood, type	ed,
			If I am found to have knowing	· · · · · · · · · · · · · · · · · · ·	
pplication will be di	squalified. Also, if	my applica	ation is incomplete, my applica	tion will be disqualified.	
tudent Signature/	Date:				
application has bee					
	,				
Enrollment Services/Date:			GPA:		

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