

Aiken Technical College Associate Degree in Surgical Technology Information for Fall 2022

APPLICATION DUE: May 27, 2022 for Fall 2022

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 high school diploma or GED.
- Applicants must have completed ENG 160 (or ENG 101 & SPC 205), MAT 101, BIO 101, BIO 210, BIO 211, BIO 225, AHS 102, SUR 123, SUR 125, SUR 126 and PSY 105 (or PSY 201) with a grade of "C" or better. Only the first or second attempted grades of the prerequisite courses taken within the last 10 years will be considered. The grade of a "W" or "WF" will count as an attempt. Please refer to the program display.
- To apply to the Surgical Technology program, the student is required to have completed ENG 160, PSY 105, MAT 101, AHS 102, BIO 210, & BIO 225 (or acceptable substitutions for ENG 160, PSY 105, MAT 101), with a grade of "C" or better. The remaining courses can be in process when application is submitted. All courses MUST be completed prior to starting the program (Prior to the 1st day of class in the fall).
- Applicants must have a cumulative GPA of 2.5 (considering all academic course work, including prerequisites, within the last 10 years). Cumulative GPA will be calculated by ATC personnel upon receipt of application in accordance with the Health Sciences Division guidelines for GPA calculation.
- Credit is awarded for eligible Advanced Placement (AP) coursework, with 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 high school AP credit or for successful completion of
 a CLEP or DANTES examination.
- To start the Surgical Technology program, the student is required to have completed ENG 160, PSY 105, MAT 101 (or acceptable substitutions for ENG 160, PSY 105, MAT 101), SUR 123, and SUR 125 with a grade of "C" or better. SUR 123 and SUR 125 can be in process when application is submitted.
- Once admitted, 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.

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- Once admitted to the program, students must **submit documentation** for each of the following:
 - A physical exam (College form to be provided).
 - 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).
- Once admitted, 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, have all supplies required, and be physically able to meet
 the clinical requirements.
- Once admitted, students must purchase **liability insurance** (cost will be added to tuition and fees).
- 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.
- Attach all college transcripts to application.
- 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:

 $\frac{https://na4.docusign.net/Member/PowerFormSigning.aspx?PowerFormId=cb7dfc0e-4fd6-4176-b915-524fd693f026\&env=na4\&acct=d201cf56-980b-479e-8c9f-a3a99c185b87\&v=2$

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Surgical Technology Curriculum

Course Number	Course Name	Semester Credit Hours		
Prerequisites		I		
ENG 160 or ENG 101 & SPC 205	Technical Communications English Comp/Public Speaking	3		
MAT 101	Beginning Algebra	3		
BIO 101	Biological Science I	4		
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		
SUR 126	Principles of Surgical Pharmacology	1		
Major Courses				
SUR 101	Introduction to Surgical Technology	5		
SUR 102	Applied Surgical Technology	5		
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		
SUR 116	Basic Surgical Procedures	3		
SUR 123	Sterile Processing Technology	3		
SUR 125	Sterile Processing Practicum	5		
SUR 126	Principles of Surgical Pharmacology	1		
	Tabal Construction Co. 19	70		
	Total Semester Credit	79		

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Technical College	Associa	te Degree in Application	Surgical Ted for Fall 2022	chnology	S.
	APPLIC/	ATION DUE: Ma	y 27, 2022 for F	all 2022	•
Name:			Student ID:	0,	Date:
Mailing address: _			City, State,	ip:	-1100
Email address:			Phone Numb	oer:	W.
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225, AHS application	102, and RSY 105	(or PSY 201) nue courses must be	ist be completed be "C" or better to	l prior to submis	O 210, BIO 211, BIO ssion of this d, and the courses
Cumelativ precequis	e GPA is 2.5 or hig sites, within the la	cher (considerin	ng <u>all</u> academic nofficial SPA (ca	course work, alculated by stud	including dent):
U	your first language	~ O		UST attach TOI	EFL scores.
Additional	degrees/licenses/	certifications are	isted and a cop	by is attached.	
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Aiken Technical College Associate Degree in Surgical Technology Application for Fall 2022

Scoring Matrix

Applicants will receive points based on the following Criteria: Point Values

Name:				<i>\\</i> \O`	•	ID:		
Requirement	Semester and Year	Grade	College	. 60		Attempt	Point Value	Points Earn
ENG 160					_3		See above •	
PSY 105 OR 201			~0	X	illo		See above	11.
BIO 101			0,0,	• • • •	,0		Se above	
BIO 210			XO			C	See above	
BIO 211			0	20K			See above	
BIO 225	•	4		0.	ii.	S	See above	0
MAT 101 or higher	Ç		.0	V	70,	•	See above	Ó.
AHS 102	1.		0		9Z,		See above	
SUR 123	19,		411	\&			See above	
SUR 125		C	O.	10/		·07	See above	
SUR 126		1,		76,		0/	See above	
Miken County resid	lent	7		10	XO		1	
Completed 12 (or n	nore) hours	of college	credit at ATC		10		1	
Associate's Degree	1		14,		X		1	
Bachelor's Degree	<i></i>		G_{I} ,	~0/.			2	
Master's Degree		\sim C) *	. 0			3	
Maxinum Points =	85	11.		14,			Your total	
Admission to the Colle	age deed not o	warantoo	acceptance into	the Surgical Technol	ogy program	Students r	nuet reann	dy for
entry into the program	if not accepte	ed. Studen	ts who have con	npleted all of the abo	ve courses w	vill be consid	ered first.	Ty IOI
certify that I have co				-	-			d,
pplication will be dis	qualified. Als	so, if my	pplication is in	complete, my applic	ation will be	e disqualifie	d.	
tudent Signature:				Date:				
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