



2019-2020

# **DIPLOMA IN SURGICAL TECHNOLOGY APPLICATION**

# Aiken Technical College

## Surgical Technology Application

### Admission Information for Fall 2019

#### Diploma in Applied Science: Major in Surgical Technology

The Diploma in Health Science with a Major in Surgical Technology program prepares the student for entry-level employment as a Surgical Technologist in medical facilities. Upon successful completion, the student is eligible to take the national certification exam administered through the National Board of Surgical Technology and Surgical Assisting. This program is accredited by the Accreditation Review Council on Education in Surgical Technology and Surgical Assisting.

#### Application Timeline:

<i>Application Deadline</i>	<i>Semester to Start Program</i>
<b>May 31, 2019 by 1:00 p.m.</b>	<b>Fall 2019 (August)</b>

#### General Requirements (all required documents must be attached for consideration)

- Applicants must have a high school diploma or GED.
- Applicants must have completed AHS 102, BIO 112, and BIO 225 with a grade of “C” or better.
- 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.
- Applicants must complete the Application Checklist, attach supporting documentation, and submit to the Enrollment Services Center prior to the application deadline. All information requested must be attached or the application will be considered incomplete. Incomplete applications will not be considered for admissions.
- Credit is awarded for eligible Advanced Placement (AP) coursework, provided valid proof is provided 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, and MAT 101 with a grade of “C” or better.
- 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results of the background check and drug screening, a student may not be able to participate in clinical and will be withdrawn from the program.
- 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
  - Hepatitis B vaccine series with antibody titer, or declination statement
  - Proof of current immunizations
  - Current CPR certification (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.

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## Surgical Technology Curriculum

Course Number	Course Name	Semester Credit Hours
<i>Prerequisites</i>		
ENG 160	Technical Communications	3
BIO 225	Microbiology	4
PSY 105	Personal/Interpersonal Psychology	3
MAT 101	Beginning Algebra	3
BIO 112	Basic Anatomy and Physiology	4
AHS 102	Medical Terminology	3
<i>Major Course Requirements</i>		
SUR 101	Introduction to Surgical Technology	5
SUR 102	Applied Surgical Technology	5
SUR 103	Surgical Procedures I	4
SUR 106	Advanced Surgical Procedure	2
SUR 110	Introduction to Surgical Practicum	5
SUR 113	Advanced Surgical Practicum	6
SUR 116	Basic Surgical Procedures	3
SUR 120	Surgical Seminar	2
Total Semester Credit Hours		52

# Aiken Technical College

## Surgical Technology Application

**Application must be typed.**

**Please submit this form to the Enrollment Services Center, Room 152**

Name (Please print): \_\_\_\_\_ Date: \_\_\_\_\_

Student ID: \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_ County: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Phone: \_\_\_\_\_ Cell Phone: \_\_\_\_\_

Email: \_\_\_\_\_

### Application Checklist

- ☐ Copies of unofficial transcripts from all previous colleges attended (including ATC) are attached. List below all colleges attended:

\_\_\_\_\_  
\_\_\_\_\_

- ☐ Cumulative GPA is 2.5 or higher (**considering all academic course work, including prerequisites, within the last 10 years**)

Unofficial GPA: \_\_\_\_\_ (calculated by student) Official

GPA: \_\_\_\_\_ (calculated by College personnel)

- ☐ The following prerequisite courses must be completed **prior** to submission of this application. Grades for these courses must be "C" or better to be considered, and **the courses must have been completed within the last 10 years.**

Course	Semester/Year	Grade	College	Attempt
AHS 102	_____	_____	_____	_____
BIO 112	_____	_____	_____	_____
BIO 225	_____	_____	_____	_____

- ☐ ENG 160, PSY 105, and MAT 101 will be completed prior to the start of fall classes. Grades for these courses must be "C" or better to be considered, and **the courses must have been completed within the last 10 years.**

- ☐ TOEFL scores are attached (if English is not your first language)

**The deadline for Fall 2019 admission is May 31, 2019, by 1:00 p.m.**

*All required documentation must be attached for consideration.*

# Aiken Technical College Surgical Technology Application

## Scoring Matrix

Surgical Technology applicants will receive points toward based on the following criteria:				Point Value	Points Earned
<b>1. Pre-requisite courses completed:</b>					
	AHS 102	Grade of A:		2	
		Grade of B:		1	
		Grade of C:		0	
	BIO 112 <b>or</b> (BIO 210 <b>and</b> BIO 211)	Grade of A:		2	
		Grade of B:		1	
		Grade of C:		0	
	BIO 225	Grade of A:		2	
		Grade of B:		1	
		Grade of C:		0	
<b>2. Required General Education courses completed (First attempt):</b>					
	ENG 160 <b>or</b> (ENG 101 <b>and</b> SPC 205)	Grade of A or B:		1	
	MAT 101 <b>or</b> higher	Grade of A or B:		1	
	PSY 105 <b>or</b> PSY 201	Grade of A or B:		1	
<b>3. Aiken County resident</b> (one point if applicable/based on ATC database)				1	
<b>4. Completed 12 or more credits at ATC</b> (one point if applicable)				1	
<b>5. Earned degree(s)</b> (one point for each as applicable)					
		Master's Degree		3	
		Bachelor's Degree		2	
		Associate's Degree		1	
<b>Maximum Points</b>				<b>14</b>	<b>Total</b>

Application has been reviewed by a representative of the Enrollment Services Center:

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Application has been received by the Surgical Technology Department:

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Application has been received by the Surgical Technology Department:

Signature: \_\_\_\_\_ Date: \_\_\_\_\_