# COLUMBUS TECHNICAL COLLEGE SURGICALTECHNOLOGY

DEGREE PROGRAM INFORMATION SHEET

Length of Program: 24 Months - Total: 70 Semester hours

Starting Dates: Applications can be submitted from 15 February thru March 1st , classes start: Summer Semester Hours:

Vary each semester. Clinical days are T, W, R 6:30 am - 2:30 pm Class days: M,T,W,R end no later than 5:30 pm

Some prerequisite classes can be taken in the evening or on-line

Estimated Costs: All costs are estimates and subject to change

Books: Basic, related, and general courses………………………………………………….. $650.00 ACEMAPP………………………………………………………………………………………………………………50.00 Back Ground Check/ Drug Screen………………………………………………………………………. $67.95 Lab supply fees Summer………………………………………………………………………………….. $100.00 Uniforms: 2 Lab Coats………………………………………………………………………………………. $ 60.00 2 Scrubs sets ……………………………………………………………………………………………………..$ 40.00

White, leather, lace-up shoes …………………………………………………………………………..$ 50.00 2 School Patches…………………………………………………………………………………………………. $ 6.00

2 School Name Pins ……………………………………………………………………………………………$ 10.00 Insurance: Liability policy prior to fall semester ………………………………………………....$ 9.52 Graduation: Optional Participation ……………………………………………………………………$ 40.00 Certification: AST Gold Bundle/ Membership study guide

Mandatory Certification Assessment Exam administered Summer:……………………………………………………………………………………………………... $ 247.00.00

Tuition and Activity fees: Resident: $7989.00

Non-Resident $14864.00

# Other program requirements and information: \*\*

1. Hesi A2 Scores- 70 or Higher.
2. GPA must remain at 2.0 or higher. (“C” Average)

$1330.50

1. Must make a “C” or better in all courses to graduate.
2. Must supply current, documented immunization record and BLS card through the AHA.
3. Must have physical exam prior to clinical assignment.
4. Hepatitis B Immunization series is encouraged.
5. BackGround/ Drug screen passed prior to clinical rotations

* [Surgical Technology Clinical Manual](https://www.columbustech.edu/academics/programs-of-study/division-of-health-sciences-nursing/program-information/https:/www.columbustech.edu/academics/programs-of-study/division-of-health-sciences-nursing/program-information/)

1. Perform counts with the circulator prior to the procedure and before the incision is closed.
2. Demonstrate how to pass instruments and supplies to the sterile surgical team members during the procedure.
3. Demonstrate how to maintain sterile technique as measured by recognized breaks in technique and demonstrate knowledge of how to correct with appropriate technique.

Second Scrub Role: Perform in the second scrub role. The second scrub role is defined as the student who is at the sterile field who has not met all criteria for the first scrub role, but actively participates in the surgical procedure in its entirety by completing any of the following:

* sponging,
* suctioning,
* cutting suture,
* holding retractors,
* manipulating endoscopic camera.

Observation Role: Perform in the observation role. The observation role is defined as the

student who is in the operating room performing roles that do not meet the criteria for the first or second scrub role. These observation cases are not to be included in the required case count, but must be documented by the program.

* + Trauma patient requires a splenectomy and repair of a LeFort I fracture. Two cases can be counted since the splenectomy is general

surgery specialty and repair of Le Fort is oral-maxillofacial surgical specialty.

* + Patient requires a breast biopsy followed by a mastectomy. It is one pathology, breast cancer, and the specialty is general surgery; therefore; it is counted and documented as one surgery- one case. First Scrub Role:

The student surgical technologist shall perform the following duties during any given surgical procedure with proficiency. The following list is provided to identify the items that must be completed in order to document a case in the first scrub role. As student not meeting the five criteria below cannot count the case in the first scrub role and the case must be documented in the second scrub role or observation role.

First Scrub Role:

The student surgical technologist shall perform the following duties during any given surgical procedure with proficiency. The following list is provided to identify the items that must be completed in order to document a case in the first scrub role. As student not meeting the five criteria below cannot count the case in the first scrub role and the case must be documented in the second scrub role or observation role.

1. Verify supplies and equipment needed for the surgical procedure.
2. Establish or set up the sterile field with instruments, supplies, equipment, medication(s) and solutions needed for the procedure.

