

Associate of Applied Science - Surgical Technology

Major Code: 4412A

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Graduates of the Surgical Technology program at the College of Southern Idaho will find placement in the fast paced operating room environment. This part of our surgical services includes a nationally accredited AAS degree program that instructs the student in various aspects of surgery including aseptic technique, instrumentation, procedures, anatomy, and microbiology. The program is accredited by the Commission on Accreditation of Allied Health Education Programs (CAAHEP, 1361 Park Street, Clearwater, FL 33756; Phone: 727-210-2350, Fax: 727-210-2354). Upon completion graduates will be eligible for national certification testing. This is a “portable” career and our graduates are in demand nationwide. Applying to this program is a separate application process from applying to the College. You should not declare this program as your major until admitted. Additional information and current application requirements can be found at: http://hshs.csi.edu/surgical_technology/job_description.asp To promote success on the certification/licensure examination(s), all Required Courses must be passed with a grade of C or better.

Program Application Required: Yes

Gainful Employment: <https://www.csi.edu/ge/SurgTech>

Career Opportunities: https://idcis.intocareers.org/index_cluster.aspx?FileID=Occ

Apply for Scholarships: <http://scholarships.csi.edu/> and <http://hshs.csi.edu/scholarship/index.asp>

General Education Core List: <http://advising.csi.edu/forms/Gen%20Ed%20Core.pdf>

Required non-program courses (must be completed before program entrance)	Credits
BIOL 105 Human Structure and Function	4
ALLH 101 Medical Terminology	2
ENGL 101 English Composition 1*	3
Non-program Credit Total	9

Required non-program courses (can be completed before or during program)	Credits
COMM 101 Fundamentals of Oral Communication	3
General Education Math	3
General Education Social Science	3
Any GEM Stamped General Education Course	3
Non-program Credit Total	12

COURSES

SEMESTER 1	Credits
SURT 101 Surgical Concepts*	3
SURT 103 Sterilization Techniques	3
SURT 105 Surgical Techniques	5
SURT 106 Surgical A & P	1
SURT 109 Clinical Readiness	1
Semester Total	13

NOTES

SEMESTER 1
*Pre-requisites: ALLH 101 and BIOL 105.

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SEMESTER 2	Credits
SURT 110 Leadership for Surgical Technology	2
SURT 140 Beginning Surgical Procedures	3
SURT 115 Surgical Clinical Practicum 2	4
SUFA 288 Surgical Pharmacology	3
SUFA 251 Technical Microbiology	2
Semester Total	14

SEMESTER 2

SEMESTER 3	Credits
MEDA 220 Human Diseases	3
SURT 160 Advanced Surgical Procedures	3
SURT 285 Surgical Clinical Practicum 3	3
Semester Total	9

SEMESTER 3

SEMESTER 4	Credits
SURT 286 Surgical Clinical Practicum 4	4
SUFA 293 Wound Closure Techniques	2
Semester Total	6

SEMESTER 4

+Students may also attain an Associate of Applied Science degree in Surgical First Assisting if the following courses are successfully completed in addition to the above: SUFA 291, SUFA 287, SUFA 295C.

The graduate of this program should be able to:

1. Demonstrate knowledge of basic sciences related to surgical technology. (Cognitive)
2. Recognize and assist with emergency situations. (Cognitive, psychomotor)
3. Demonstrate knowledge of AIDS and other blood borne diseases (Cognitive)
4. Demonstrate application and knowledge of competencies of aseptic technique (cognitive, psychomotor)
5. Practice within ethical and legal standards in relation to patient, physician, hospital and personnel. (cognitive, psychomotor, and affective)
6. Apply knowledge of anatomy and physiology to surgical procedures. (cognitive, psychomotor, and affective)
7. Prepare and function as a surgical technologist during pre-, intra-, and post – surgical procedures. (cognitive, psychomotor, and affective)
8. Demonstrate application and knowledge related to workplace and patient safety. (cognitive, psychomotor, and affective)
9. Establish and maintain effective interpersonal relationships. (affective)
10. Demonstrate continuing educational growth. (Cognitive)
11. Demonstrate employability skills. (cognitive, psychomotor, and affective)

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