SURGICAL TECHNOLOGY

Program Description
What is a Surgical Technologist? Surgical Technologists are allied health professionals, who are an integral part of the team of medical practitioners providing surgical care to patients. Surgical technologists work under the supervision of a surgeon to facilitate the safe and effective conduct of invasive surgical procedures, ensuring that the operating room is safe, that equipment functions properly, and that the operative procedure is conducted under conditions that maximize patient safety. Surgical Technologists possess expertise in the theory and application of sterile and aseptic technique and combine the knowledge of human anatomy, surgical procedures, and implementation tools and technologies to facilitate a physician’s performance of invasive therapeutic and diagnostic procedures.

Surgical Technologist with their AAS Degree will have the same job responsibilities in the OR in the scrub role. Job opportunities are expanded into different roles. With the Degree you could manage a Sterile Processing Department, go into medical device sales or even teach in a Surgical Technology Program. The AAS Degree in Surgical Technology is rapidly becoming the preferred entry level for employers.

Additionally, if you are seeking entry into the Surgical Technology Program please call or email the Program Director Matthew Wakeen to schedule an interview. During this interview you will learn many things about the Surgical Technology profession and this will help us identify you as a student for placement within the program.

Award Options
Surgical Technology Associate of Applied Science

Job Outlook
Employment opportunities for credentialed CRCST’s, CST’s, and CST/CFAs are in such areas as hospitals, ambulatory surgical centers, central supply departments, physician clinics and dental offices. Employment of surgical technologists is projected to grow 12 percent from 2016 to 2026, faster than the average for all occupations. The median annual wage for surgical technologists was $46,310 in May 2017. The lowest 10 percent earned less than $32,470, and the highest 10 percent earned more than $67,000.

For details, please visit this link http://www.bls.gov/ooh/

Commission on Accreditation of Allied Health Education Programs
25400 U.S. Highway 19 North, Suite 158
Clearwater, FL 33763
Phone: 727-210-2350 / Fax: 727-210-2354
Please contact mail@caahep.org if you have general questions about CAAHEP.

ARC/STSA
6 W. Dry Creek Circle, Suite #110
Littleton, CO 80120
Phone: 303-694-9262 / Fax: 303-741-3655
info@arcstsa.org

Tuition and fees subject to change by the EICC Board of Trustees.
SURGICAL TECHNOLOGY

In addition to the general admission requirements of the college, applicants to this program must meet specific program admission criteria. The application process and admission requirements for the Surgical Technology program can be found at www.eicc.edu/future-students/our-programs.

Surgical Technology – Fall Start AAS Degree

<table>
<thead>
<tr>
<th>PREREQUISITE COURSES</th>
<th>Credits</th>
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<tbody>
<tr>
<td>BIO:168 Human Anatomy and Physiology I</td>
<td>4.00</td>
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<tr>
<td>BIO:173 Human Anatomy and Physiology II</td>
<td>4.00</td>
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<tr>
<td>BIO:186 Microbiology</td>
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<tr>
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<td>MAT:110 Math for Liberal Arts OR HSC:113 Medical Terminology</td>
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<tr>
<td>HIT:139 Math for Health Care Professionals</td>
<td>3.00</td>
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<td>PSY:111 Introduction to Psychology</td>
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TERM 1

| BUS:161 Human Relations                                  | 3.00    |
| CSP:110 Infection Control and Health Regulations         | 2.00    |
| FLS:141 Elementary Spanish I [4.00 credits] OR HUM:110 Changes and Choices [3.00 credits] HUM:183 Living with Space, Time and Technology [3.00 credits] | 3.00 - 4.00 |
| SUR:110 Introduction to Surgical Technology              | 5.00    |
| SUR:421 Surgical Technology Pharmacology                | 1.00    |

TERM 2

| SPC:112 Public Speaking                                   | 3.00    |
| SUR:225 Surgical Technology II                           | 4.00    |
| SUR:330 Surgical Technology Specialties                  | 3.00    |
| SUR:518 Clinical I                                       | 2.50    |

TERM 3

| SUR:450 Advanced Concepts in Surgical Technology         | 4.00    |
| SUR:524 Clinical II                                      | 6.50    |

Surgical Technology – Fall Start AAS Total.............................. 63.00 – 64.00
Surgical Technology - Spring Start AAS Degree

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<tr>
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TERM 3

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<tr>
<td>SUR:450 Advanced Concepts in Surgical Technology</td>
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<tr>
<td>SUR:528 Clinical</td>
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Surgical Technology - Spring Start AAS Total.......................... 63.00 – 64.00

Students must complete the following clinical case requirements in order to graduate from the Surgical Technology Program:

- The total minimum number of clinical cases each student will complete is 120.
- Students are required to complete a minimum of thirty (30) cases in General Surgery. Twenty (20) of those cases should be in the First Scrub Role (as defined on page 175 of the CCST6e).
- Students are required to complete a minimum of ninety (90) cases in various surgical specialties. Sixty (60) of those cases should be in the first scrub role and evenly, but not necessarily equally distributed between a minimum of four (4) surgical specialties.
- Students are also required to have a total of 450 hours of clinical time logged, 128 for spring and 322 for summer, in order to graduate.