

Cleveland State University  
College of Health  
Associate of Applied Science in Surgical Technology Pathway to Bachelor of Science in Health Science

SUGGESTED SEQUENCE AT TRI-C	
Program Admission Requirements	Credits
ENG 1010 College Composition I	3
MA 1020 Medical Terminology I	3
BIO 2331 Anatomy and Physiology I	4
SURT 1000 Survey of Surgical Technology	1
<b>Total</b>	<b>11</b>
First Semester	
	Credits
BIO 2341 Anatomy and Physiology II	4
HTEC 1610 Introduction to Pharmacology	2
SURT 1300 Introduction to Surgery	5
SURT 130L Surgery Lab	2
<b>Semester Total</b>	<b>13</b>
Second Semester	
	Credits
BIO 2500 Microbiology	4
SURT 1330 General Surgery	5
SURT 1911 Clinical Experience I	3
MA 2010 Medical Terminology II	2
<b>Semester Total</b>	<b>14</b>
Summer Semester	
	Credits
SURT 1922 Clinical Experience II	3
PHIL 2050 Bioethics	3
MATH 1XXX Any approved OT-36 Math course	3
<b>Semester Total</b>	<b>9</b>
Third Semester	
	Credits
COMM1000 Fundamentals of Interpersonal Communication	3
SURT 2300 Surgical Specialties	5
SURT 2851 Clinical Experience III	3
<b>Semester Total</b>	<b>11</b>
Fourth Semester	
	Credits
SURT 2863 Clinical Experience IV	6
<b>Semester Total</b>	<b>6</b>
<b>Associate of Applied Science Degree Awarded</b>	<b>64</b>

Honors courses are acceptable where available

Pre-requisites: College-ready in Math and English.

2 years of the same foreign language completed in high school  
Students who do not meet these pre-requisites may need to complete additional credits.

\*Once an associate degree is earned, additional courses taken at Tri-C may not be eligible for financial aid. Please see Financial Aid for details.

Students who plan to complete an AAS at Tri-C, then transfer to CSU to complete the BSHS are encouraged to enroll in the Tri-C/CSU Dual Enrollment Admission program. This map represents one example of how to complete the AAS and BSHS degrees. Students should work closely with counselors/advisors at both institutions to discuss options.

A grade of C or higher is required in English Composition courses and all Health Science major requirements.

CSU DEGREE REQUIREMENTS	
*Courses to be taken through CSU or Tri-C	Credits
ENG 102 College Writing II (ENG 1020 at Tri-C)	3
STA 147 Statistical Concepts with Apps (MATH 1410 at Tri-C)	3
**Arts and Humanities (Cannot be from PHIL)	3
**Social and Behavioral Science (Cannot be from COMM)	3
General Electives	15
<b>Total</b>	<b>26</b>

MUST BE TAKEN THROUGH CSU	
First Semester	Credits
HSC 305 Culture and Health Care	3
Area of Emphasis Elective	3
Area of Emphasis Elective	3
Area of Emphasis Elective	3
Writing Across the Curriculum	3
<b>Semester Total</b>	<b>15</b>

Second Semester	Credits
Health Science Capstone	3
Writing Across the Curriculum-within major	3
Area of Emphasis Elective	3
Upper Division Elective	3
Upper Division Elective	3
HSC 499 Exit Evaluation	0
<b>Semester Total</b>	<b>15</b>
<b>Bachelor of Science in Health Science Awarded</b>	<b>120</b>

\*\* Refer to the transfer guide for Tri-C options:

<https://www.csuohio.edu/transfer-guides/tric-health>

**CSU will be changing General Education (Core Curriculum) requirements beginning Fall 2025. An updated pathway plan will be available as soon as possible.**

This information is provided solely for the convenience of the reader, and Cleveland State University expressly disclaims any liability which may otherwise be incurred. This publication is neither a contract nor an offer to make a contract. While every effort has been made to ensure the accuracy of the information, CSU reserves the right to make changes at any time with respect to course offerings, degree requirements, services provided, or any other subject addressed herein.

CSU requires a minimum of 120 total credit hours for graduation. At least 30 credits must be completed in-residence at CSU. At least 24 upper division (300/400) level credits must be earned through CSU coursework. Students deficient in total credits or in-residence must take additional elective credits to meet the minimum requirements. Depending upon other elective choices made, students may not need as many general electives as indicated above or may need additional electives.

*New college students may be required during their first semester to participate in GEN 1070, First Year Success Seminar, a one credit hour course. See a Tri-C Counselor for details.*