



AAS 3646 Surgical Technology
Effective Fall 2020

61 Credits

This is an overview of the program. Any suggested course sequencing is meant to serve as a guideline for your semester planning. Students are expected to see your assigned advisor to develop and review their individual educational plans. The scheduling of courses, program sequencing and curriculum are subject to change.

Developmental Courses (as determined through College Placement Testing) * and Prerequisites:
 * Zero level courses must be completed with a C grade or higher.

<input type="checkbox"/>	ESL classes	<input type="checkbox"/>	ENGL 050	<input type="checkbox"/>	MATH 006	<input type="checkbox"/>	MATH 090 – Fundamentals of Algebra I
<input type="checkbox"/>	ENGL 002	<input type="checkbox"/>	ENGL 051	<input type="checkbox"/>	MATH 070 – Fundamentals of Quantitative Lit	<input type="checkbox"/>	MATH 091 – Fundamentals of Algebra II
<input type="checkbox"/>	ENGL 003	<input type="checkbox"/>	ENGL 057	<input type="checkbox"/>	MATH 080 – Fundamentals of Statistics		

*See counselor/advisor to discuss this course or options to self-remediate and successfully place into higher- or college-level course.

General Education Courses

ENGL 101 <i>Strongly encouraged to complete prior to applying to clinicals due to point system</i>	3 cr	Pre-req: Placement through the College Testing and Placement Program or completion of ENGL 007, 051 or 057 with a grade of C or higher; ENGL 003 is a Pre or Co-requisite
COMM 203	3 cr	Interpersonal Communication – Pre-req: ENGL 101 with a grade of C or higher
CORE A- Global Awareness	3 cr	Choose one of the following: ART 181, ART 182, ENGL 206, HUM 101, HUM 115, HUM 201, MUS 104, PHIL 200, THTR 101, or Foreign Language
PSYCH 101 <i>Strongly encouraged to complete prior to applying to clinicals due to point system</i>	3 cr	General Psychology – Pre-req: completion of developmental reading
AH 105 <i>Strongly encouraged to complete prior to applying to clinicals due to point system</i>	3 cr	Medical Terminology - Pre-req: None
BIOL 121 <i>Strongly encouraged to complete prior to applying to clinicals due to point system</i>	4 cr	Anatomy & Physiology I - Pre-req: completion of developmental reading and writing
BIOL 122	4 cr	Anatomy and Physiology II - Pre-req: BIOL 121 with a C grade or higher
BIOL 221	4 cr	Microbiology - Pre-req:(BIOL 108/111/115/121 OR CHEM 100.
BIOL 230	3 cr	Physiological Pathology - Pre-req: BIOL 122 (Anatomy and Physiology II)
Wellness	1 cr	See course schedule for a list of Wellness courses
First Year Seminar	1 - 3 cr	FS 100, 103, or 102 – Dependent upon placement testing

Required Program Courses

SURG 101	3 cr	Concepts in Surgical Technology
SURG 105	1 cr	Pharmacology

SURG 110	5 cr	Intro to Surgical Technology	
SURG 111	5 cr	Surgical Procedures I	
SURG 112	5 cr	Surgical Procedures II	
SURG 210	3 cr	Surgical Clinical Externship I	
SURG 220	4 cr	Surgical Clinical Externship II	
SURG 230	3 cr	Surgical Clinical Externship III	

Advising Notes

- Students are required to meet with Emily Simms to discuss program specifics.
- All developmental coursework must be completed prior to submitting an application.
- C grade or better is required for developmental, all BIOL, ENGL 101, COMM 203 and all SURG courses.
- Due to the point system, it is strongly encouraged that students complete the following classes prior to applying to clinicals: ENGL 101, PSYCH 101, BIOL 121 and AH 105.
- Most recent admission criteria can be located at www.hacc.edu/healthcareers

Primary Advisor and Director: Emily Simms, 717-221-1321, emsimms@hacc.edu

Counselor/Advisor Contact Information by Campus:

<u>Gettysburg</u>	<u>Harrisburg</u>	<u>Lancaster</u>	<u>Lebanon</u>	<u>York</u>
Student Services	Emily Simms Program Director	Counseling and Advising	Receptionist Desk	Counseling and Advising
Lobby	Blocker 101	221 Main	Lobby	Leader Suite 104
717-337-3855	717-221-1321	717-358-2988	717-270-4222	717-801-3213