SURGICAL TECHNOLOGY - ASSOCIATE OF APPLIED SCIENCE

Students must complete all College degree requirements, which include: General Education requirements and elective credits to total at least 63-65 credits. Developmental coursework will not count towards the degree requirements and/or elective credits, but may be needed in order to take the necessary English and Mathematics coursework.

All courses must be completed with a C or higher.

Choose one course from the following six content areas for a total of 12-14

Title

Prefix

General Education

credits. ^{1, 2}	n the following six content areas for a total of 12-14	12-14
select three courses fro Education requirement	ourses that will complete Area III; students must om the remaining areas to complete General s. The courses listed under each Area are for students to choose from to meet the Area	
Area I: Communicat	ions	
ENGL 1110G	Composition I (Recommended)	
COMM 1115G	Introduction to Communication (Recommended)	
COMM 1130G	Public Speaking (Recommended)	
Area II: Mathematic	s	
MATH 1220G	College Algebra (Either Recommended)	
or MATH 1130G	Survey of Mathematics	
Area III: Laboratory	Science	
	lete this Area based on the required combination 2310L, BIOL 2210 and BIOL 2225 (see below)	
Area IV: Social/Beha	avioral Science	
CEPY 1120G	Human Growth and Behavior (Recommended)	
Area V: Humanities	2	
Area VI: Creative an	d Fine Arts	
PHIL 1145G	Philosophy, Law, and Ethics (Either Recommended)	
or PHIL 2110G	Introduction to Ethics	
General Education Elect	ive	3-4
ENGL 2210G	Professional & Technical Communication (Recommended)	
PHLS 1110G	Personal Health & Wellness (Recommended)	
MATH 1350G	Introduction to Statistics (Recommended)	
Core Requirements		
HIT 150	Introduction to Medical Terminology	3
Completion of the followith the 9-credit hour r	wing may meet the Area III: Laboratory Science ule ³	
BIOL 2310 & 2310L	Microbiology and Microbiology Lab	4
BIOL 2210	Human Anatomy and Physiology I for the Health Sciences	4
BIOL 2225	Human Anatomy and Physiology II	4
Major Requirements		
Technical Requirements	4	
SURG 140	Introduction to Surgical Technology	4

1

Each course selected must be from a different area and student cannot take multiple courses in the same area. For this degree Area III: Laboratory Science is complete with the 9-credit rule, student's will only need to select 8-10 credits of coursework to satisfy the General Education requirements instead of the standard 12-14 credits.

2

Credits

12-14

See the General Education section of the catalog for a full list of courses.

3

Students taking nine or more credits in a specific subject area, even though the courses are not designated as General Education courses, will have met the general education requirements for that subject area.

4

Students must complete all General Education & Core Requirement to be accepted into the Surgical Technology program and enroll in SURG courses.

A Suggested Plan of Study

Additional classes may be needed based on placement test results and course prerequisites. Visit with an advisor for help with creating a customized plan.

First Year

Fall		Credits
Gen Ed Course - One co	ourse from either Area I, II, IV, V or VI ^{1, 2}	3-4
Gen Ed Course - One co	ourse from either Area I, II, IV, V or VI ^{1, 2}	3
BIOL 2210	Human Anatomy and Physiology I for the Health Sciences ³	4
HIT 150	Introduction to Medical Terminology	3
	Credits	13-14
Spring		
BIOL 2225	Human Anatomy and Physiology II ³	4
GEN Ed Course - One co	ourse from either Area I, II, IV, V or VI ^{1, 2}	3
General Education Elec	tive Course - Any "G" course, except Area III 1,2	3-4
	Credits	10-11
Summer		
BIOL 2310 & 2310L	Microbiology and Microbiology Lab ³	4
	Credits	4
Second Year		
Fall		
SURG 140	Introduction to Surgical Technology	4
SURG 145	Fundamentals of Perioperative Concepts & Techniques	5
SURG 155	Pharmacology for the Surgical Technology	2

SURG 150	Surgical Procedures I	5
	Credits	16
Spring		
SURG 120	Surgical Technology Clinical I	2-4
SURG 160	Surgical Procedures II	6
SURG 260	Surgical Technology Clinical II	4
	Credits	12-14
Summer	Credits	12-14
Summer SURG 230	Credits Professional Readiness	12-14
SURG 230	Professional Readiness	2

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