



ASSOCIATE OF APPLIED SCIENCE

SURGICAL TECHNOLOGY

The catalog in force is assigned to students based on the academic year they first applied to the college, and changes only when students change their major or request the change in writing.

Refer to Policy No. 3357:15-13-28.

2025-26 Catalog

Effective Summer 2025

3373

Pre-3374

Health and Public Services Division

Respiratory, Laboratory, and Surgical Technology Dept.

TECHNICAL Course Number	Course Title	Credits	Pre- and Co-Requisites	Completed Sem./Year
SUR102	Principles of Surgery I A -++	3	Co-SUR102L	
SUR102L	Principles of Surgery I Lab ▲-++	1	Co-SUR102	
SUR105	Surgical Anatomy and Pathology ▲+++	3	SUR102 and (BIO121 or BIO123)	
SUR104	Surgical Pharmacology ▲-++	3	Pre-Co-(BIO122 or BIO123)	
SUR106	Principles of Surgery II 🛦 + ++	3	SUR102 and Co-SUR106L	
SUR106L	Principles of Surgery II Lab A+++	1	SUR102L and Co-SUR106	
SUR200	Surgical Specialties I A *++	2	SUR106 and Co-SUR200L	
SUR200L	Surgical Specialties I Lab ▲*++	1	SUR106L and Co-SUR200	
SUR201C	Surgical Clinical Practicum I ▲-++	3	SUR200 and SUR200L and Co-SUR201	
SUR201	Surgical Clinical Practicum I Seminar A-++	1	Co-SUR201C	
SUR202	Surgical Specialties II ▲-++	2	SUR200 and Co-SUR202L	
SUR202L	Surgical Specialties II Lab A-++	1	SUR200L and Co-SUR202	
SUR203C	Surgical Clinical Practicum II A+++	4	SUR201C and Co-SUR203 and Co-SUR204	
SUR203	Surgical Clinical Practicum II Seminar 🛦 + ++	1	Co-SUR203C	
SUR204	Surgical Technology Capstone ▲+++	2	Co-SUR203C	
	Total	31		
NON-TECH Course Number	Course Title	Credits	Pre- and Co-Requisites	Completed Sem./Year
SSC101	Student Success Seminar^^	1	Take first semester	
ENG124	College Composition^	3	Co-ENG024 or Co-ENG011 or Proficiency	
PHL122	Ethics	3		
BIO123	Principles of Human Structure and Function(lab) *# @ ++	5	BIO101 or Proficiency	
BIO125	Medical Terminology ++	3		
BIO124	Human Diseases ++	3	BIO122 or BIO123	
BIO221	Principles of Microbiology(lab) ++	4	BIO122 or BIO123 or BIO127 or BIO141	
MTH124	Statistics ^ Ω ++	3		
or MTH125	or College Algebra ^ Ω ++	or 4	Check for prerequisites	
or	or	or	J 1 - 1	
MTH105 PSY121	Math for Allied Health ^ ++ General Psychology ^	3 3	IDS102 or Proficiency	
131121				
	Sociology Elective ^ *	3 31-32	Check for prerequisites	
Total				
	TOTAL CREDIT HOURS	62-63		

See last two pages for footnotes

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FULL-TIME STUDENT ADVISING NOTES

Academic Advising

Each student should make an appointment to see their advisor every semester before registering for classes. Please have your registration form completed, including the courses you wish to take, for this meeting.

Course Sequence

The semester-by-semester listing below gives the normal scheduling option for full-time associate degree students who plan to finish in two years. Some courses can be scheduled as beginning courses in <u>other</u> semesters depending upon course availability and advisor's recommendation.

Surgical Technology courses must be taken in the order listed below.

	TOTAL CREDITS	62-63	
		13	
SUR204	Surgical Technology Capstone A+++	<u>2</u>	Co-SUR203C
SUR203	Surgical Clinical Practicum II Seminar A+++	1	SUR203C
	Ç		Co-SUR204
SUR203C	Surgical Clinical Practicum II ▲+++	4	SUR201C and Co-SUR203 and
PHL122	Ethics	3	r
Sociology Elective^*		3	Check for prerequisites
Fourth Semester		10	
		13	3012002 30 301202
SUR202L	Surgical Specialties II Lab A-++	<u>1</u>	SUR200L and Co-SUR202
SUR202	Surgical Specialties II \triangle -++	2	SUR200 and Co-SUR202L
SUR201	Surgical Clinical Practicum I Seminar A-++	1	Co-SUR201C
5512010	Sargical Chillour Fluoricum F	3	Co-SUR201
SUR201C	Surgical Clinical Practicum I A - ++	3	SUR200 and SUR200L and
PSY121	General Psychology [^]	3	IDS102 or Proficiency
BIO124	Human Diseases ++	3	BIO122 or BIO123
Third Semester		~	
SSILLOOL	Sargisar Specialities I Date	6	Settled and co Sett200
SUR200L	Surgical Specialties I Lab A *++	<u>1</u>	SUR106L and Co-SUR200
SUR200	Surgical Specialties I ▲*++	2	SUR106 and Co-SUR200L
BIO125	Medical Terminology ++	3	
Summer		17-13	
SCRIOOL	Timespies of burgery if Euro at 1	14-15	SCICIOZE and CO SCICIOO
SUR106L	Principles of Surgery II Lab A+++	1	SUR102L and Co-SUR106
SUR106	Principles of Surgery II \triangle + ++	3	SUR102 and Co-SUR106L
SUR105	Surgical Anatomy and Pathology ▲+++	3	SUR102 and (BIO121 or BIO123)
MTH105	Math for Allied Health ++	or 3	
MTH125 or	College Algebra^ Ω ++ or	4 or	Check for Pre-requisites
0r MTI1125	Or Callage Alcahus O I I	or	Charle for December
MTH124	Statistics $^{\wedge} \Omega ++$	3	
			or BIO141
BIO221	Principles of Microbiology (lab) ++	4	BIO122 or BIO123 or BIO127
Second Semester			
	c	16	` ,
SUR104	Surgical Pharmacology ▲-++	<u>3</u>	Pre-Co-(BIO122 or BIO123)
SUR102L	Principles of Surgery I Lab ▲- ++	1	Co-SUR102
SUR102	Principles of Surgery I ▲-++	3	Co-SUR102L
			or Proficiency
ENG124	College Composition^	3	Co-ENG024 or Co-ENG011
BIO123	Principles of Human Structure and Function (lab) * # @ ++	5	BIO101 or Proficiency
SSC101	Student Success Seminar^^	1	Take first semester
First Semester		Credit Hours	Pre- and Co-requisites
0	ses must be taken in the order fisted below.	G 11: TY	B 10

[^]Based on SSC placement score.

Students are required to follow the program curriculum in effect when they begin taking technical courses, not when students are accepted to the College or program.

This program requires an application (separate from the College). Please see your advisor to discuss the application process.

^{^^} To promote student success, this course should be taken in the first semester.

A Because of the strong emphasis on science in this major, applicants must have successfully completed biology in high school. Students who did not complete the courses in high school, and those who prefer to refresh their knowledge of the material, should complete the listed pre-requisites.

⁽a) "B" or better in BIO101 or High School Biology (must be within 5 years). # BIO121 and BIO122 can be substituted for BIO123.

^{*}May select from Sociology offerings only

 $[\]Omega$ MTH125 College Algebra or MTH124 Statistics should only be taken by students planning to transfer to a four-year institution.

^{▲+} Spring only courses. Please see your academic advisor for availability.

^{▲-} Fall only courses. Please see your academic advisor for availability.

^{▲*} Summer only courses. Please see your academic advisor for availability.

⁺⁺ Courses requiring a minimum grade of "C"