## **Surgical Services** ASSOCIATE IN SCIENCE(AS) Student's ID Number: 2024 - 2025

DPOS2041 American Nat'l Government•@\* 3

**Student's Name:** 

## Pathway Navigator:

 Ashley Krawczynski(A-D)

 Faculty Advisor:
 Brittany Page(N-Z)

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General Education (23 hours)		Major Courses (41 hours)	Notes
The Associate in Science degree consists of a minimum of 60 college-level semester hours wi at least 15 semester hours of General Education Core courses. The General Education Core courses are chosen for their appropriateness for each degree and represent courses from each the following disciplines: humanities/fine arts, natural science/mathematics, behavioral science social science and communications. Consult w your Faculty Advisor if you have any questions	on or of ce/ ith	The purpose of this 24 month, 64 college credit Associate in Science program is to educate students in the specialty of Surgical Services and promote knowledge based critical thinking regarding safe healthcare practice. Upon completion of all graduation requirements, graduates of this program will receive an Associate in Science degree in Surgical Services (HS1-AS).	
Communications (3/4 credits)		□HSC1531 Medical Terminology#* 2	
☐ENC1101 English Composition I●+* ☐ENC1101C Enhanced English Comp. I●+*	3 4	□HSC1000 Orient. to Perioperative Services+#* 3 □HSC1000L Orient. to Perioperative Services Lab+#* 1 □HSC2520 Microbiology Perioperative Services#+* 3 □STS1310 Surgical Tech & Procedures+#* 5 □STS1310L Surgical Tech & Proced. Lab/Clinical+#* 2	
Humanities (3 credits)		STS1340C Pharmacology & Anesthesia+#* 3	
Select one Humanities course		STS1940C Introduction to Surgery Clinical+#* 2 STS2323 Surgical Procedures I+#* 4	
Humanities 1–Visual & Performing A ARH2000 Understanding Visual Arts•* MUL2010 Understanding Music•* THE2000 Understanding Theater•*	<i>rts</i> 3 3 3	□STS2323L Surgical Simulation I Lab+#*       1         □STS2324, Surgical Procedures II+#*       3         □STS2324L Surgical Simulation Lab II+#*       1         □STS2361 The Art of Teamwork in Surgery#*       1         □STS2365 Professional Skills for the OR Team#*       1	
Humanities 2–Philosophy/Religion Prerequisite ENC1101 or ENC1101C with grade "C" or I	higher.	STS2936 Surgical Certification Symposium#* 1 STS2944C Surgical Clinical I+#* 3 STS2945C Surgical Clinical II+#* 3	
☐ HUM2020 Introduction to Humanities●+* ☐ PHI2010 Intro. to Philosophy●+*	3 3	□STS2945C Surgical Clinical III# 5 □STS2953 Surgical Technologist Portfolio I#* 1 □STS2954 Surgical Technologist Portfolio II#* 1	
Humanities 3-Literature Prerequisite ENC1102 with grade "C" or higher.			
□ LIT2000 Literature and Culture●+*	3		
Mathematics (3 credits) Select one Mathematics Course		Other AS Requirements General Education Core Requirement Successful completion of at least one dotted core	
<ul> <li>☐ MGF1130 Mathematical Thiniking●+*</li> <li>☐ STA2023 Statistics●+*</li> <li>☐ MAC1105 College Algebra●+*</li> <li>☐ MAC2311 Calculus with Geometry I●+*</li> </ul>	3 3 3 4	course from each of the five major general education areas: Communications, Humanities, Mathematics, Natural Sciences, Social Sciences	
Natural Sciences (8 credits)		Successful completion of AMH 2010 OR AMH 2020 OR POS 2041 AND passing score on civic	
Biological Sciences		literacy exam (FCLE)	
<ul> <li>BSC2085 Anatomy &amp; Physiology I●+</li> <li>BSC2085L Anatomy &amp; Physiology I Lab+*</li> <li>BSC2086 Anatomy &amp; Physiology II+*</li> <li>BSC2086L Anatomy &amp; Physiology II Lab+*</li> </ul>	3 1 3 1	Developmental Courses	
Social Sciences (6 credits)		<ul> <li>REA0019 Dev. Reading I &amp; II Combined* 3</li> <li>MAT0012 Dev. Arithmetic with Algebra* 3</li> </ul>	
Select one of the Following		MAT0055 Dev. Mathematics Module I* 1 MAT0056 Dev. Mathematics Module II* 2	
Behavioral Science			
☐ PSY2012 General Psychology●* ☐ SYG2000 Sociology●*	3 3	Key + = Prerequisite or co-requisite required * = Minimum grade of "C" required	
Select one of the Following			
History		<ul> <li>@ = Course meets Civic Literacy Requirement</li> <li>= General Education Core course</li> </ul>	
□ AMH2010 United States History I●@ □ AMH2020 United States History II●@	3 3	#=Applies to A.S. and Certificate Programs	
Government			