



SouthArk Guided Pathway to Success (GPS)

2022-2023 ACADEMIC MAP: Surgical Technology – AAS

Student Name		Student ID		Student Phone #	
Advisor Name		Advisor E-mail		Advisor Phone #	
Expected Award upon Program Completion	<input checked="" type="checkbox"/> AAS			Sem/Yr Expected to Graduate:	

STUDENT'S REMEDIATION REQUIREMENTS (Write in needed courses based on test scores or transfer work):

COURSE NEEDED	SEMESTER	GRADE	COURSE NEEDED	SEMESTER	GRADE

CHOOSE COURSE PLAN WITH ADVISOR TO ASSURE PROPER ACADEMIC PROGRESSION

FIRST SEMESTER/YEAR: _____ / _____

Course Number	Course Name	Code (see key)	Sem/Yr	Grade	Credit Hours	Milestones	Actions
BIOL 2064/L*	Human Anatomy & Physiology I/Lab*	P			4	<ul style="list-style-type: none"> Must earn a "C" or better in all courses 	<ul style="list-style-type: none"> If applicable, work to complete Campus Technology before class begins or within the first two weeks. Begin making plans to complete your FAFSA for the next academic year. Make appointment to meet with health science advisor and program director
CSCI 1003	Introduction to Computers	P			3		
ENGL 1113	Composition I	P			3		
MATH 1083	Math for Health Professionals	P			3		
PSYC 2003	General Psychology	P			3		
SASC 1101	Campus Technology	O			0		
Total					16		

SECOND SEMESTER/YEAR: _____ / _____

Course Number	Course Name	Code (see key)	Sem/Yr	Grade	Credit Hours	Milestones	Actions
BIOL 2074/L*	Human Anatomy & Physiology II/Lab*	P			4	<ul style="list-style-type: none"> Must earn a "C" or better in all courses 	<ul style="list-style-type: none"> Make appointment to meet with Health Science Advisor and program director Apply to Surgical Technology Program by deadline (https://www.southark.edu/academics/health-science/program-application-deadlines) If accepted to program: Start required immunizations, vaccinations, testing, etc., only when program faculty member instructs you to do so
BIOL 2174/L*	Microbiology / Lab*	P			4		
ENGL 1123	Composition II	P			3		
HSCI 1003*	Medical Terminology*	P			3		
Total					14		

*The following courses **MUST** be completed prior to enrollment in the first semester of the program: BIOL 2064/L, BIOL 2074/L, BIOL 2174/L, and HSCI 1003.

THIRD SEMESTER/YEAR: Fall / _____

Course Number	Course Name	Code (see key)	Sem/Yr	Grade	Credit Hours	Milestones	Actions
SURG 1002	Introduction to Health Sciences	F, *			2	<ul style="list-style-type: none"> Must earn a "C" or better in all courses to progress in program 	<ul style="list-style-type: none"> After admission to program: <ul style="list-style-type: none"> ➢ Complete Drug Screen upon request by program faculty member ➢ Complete Healthcare Provider CPR ➢ Complete Criminal Background Check ➢ Continuation of incomplete immunizations, vaccinations, testing/screenings
SURG 1102	Principles of Pharmacology and Anesthesia	F, *			2		
SURG 1106	Fundamentals of Surgical Technology	F, *			6		
SURG 1123	Fundamentals of Surgical Technology Skills Lab	F, *			3		
SURG 1132	Surgical Technology Practicum I	F, *			2		
Total					15		

FOURTH SEMESTER/YEAR: Spring / _____

Course Number	Course Name	Code (see key)	Sem/Yr	Grade	Credit Hours	Milestones	Actions
SURG 1202	Surgical Procedures I	S, *			2	<ul style="list-style-type: none"> Must earn a "C" or better in all courses to progress in program 	<ul style="list-style-type: none"> Apply for membership to professional organization Complete certification examination application Attend annual workshop
SURG 1206	Perioperative Techniques and Procedures	S, *			6		
SURG 1216	Surgical Technology Practicum II	S, *			6		
SURG 1222	Perioperative Techniques and Procedures Skills Lab	S, *			2		
Total					16		

Key:

F - Only offered in Fall semester	O - Only offered Online	T - Transfer	CP - Certificate of Proficiency	AA - Associate of Arts Degree
S - Only offered in Spring semester	P - Prerequisite to Program	E - Elective	TC - Technical Certificate	AS - Associate of Science Degree
SU - Only offered in Summer semester	SUB - Substitution	* Critical Course		AAS - Associate of Applied Science Degree

Revised: 4/1/2022



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FIFTH SEMESTER/YEAR: Summer / _____

Course Number	Course Name	Code (see key)	Sem/Yr	Grade	Credit Hours	Milestones	Actions
SURG 1302	Surgical Procedures II	SU, *			2	<ul style="list-style-type: none"> • Must earn a "C" or better in all courses to successfully complete program and graduate 	<ul style="list-style-type: none"> • Complete clinical case requirements required for graduation. • Complete and submit graduation application for AAS in Surgical Technology • Apply to take the national CST certification exam
SURG 1305	Surgical Technology Practicum III	SU, *			5		
SURG 1322	Surgical Procedures III	SU, *			2		
Total					9		
TOTAL PROGRAM CREDIT HOURS					70		

COMMENTS AND NOTES:

*The following courses **MUST** be completed prior to enrollment in the first semester of the program: BIOL 2064/L, BIOL 2074/L, BIOL 2174/L, and HSCI 1003.

Three of the five general education courses **MUST** be completed before admission into the Surgical Technology Program.

Two of the five general-education courses may be taken concurrently with the Surgical Technology courses **BUT ONLY ONE COURSE MAXIMUM MAY BE TAKEN PER SEMESTER.**

Program Description	<p>The Surgical Technology program prepares individuals for employment as an integral part of a surgical team. Surgical technologists work closely with surgeons, anesthesiologists, registered nurses, and other surgical staff in delivering patient care and assuming appropriate responsibilities before, during and after surgery. Application required. Selective admission and enrollment is limited to 10 students. The program consists of classroom and laboratory instruction on campus and clinical instruction in clinic and hospital settings in the surrounding area.</p> <p>After successful completion of all academic and practicum work, graduate will be eligible to sit for the national certification exam for the surgical technology program administered by the National Board of Surgical Technology and Surgical Assisting (NBSTSA). After successful completion of this exam the graduate will be a certified surgical technologist (CST). Graduation from this program does not presume or imply that students will be certified.</p>
Program Requirements	70 TOTAL Program Credit Hours; Minimum of 2.0 GPA; all pre-requisite AND program courses must be completed with a grade of "C" or better; This program requires an application and has selective admission.
Link to Program Webpage	https://www.southark.edu/academics/health-science/surgical-technology
Career Opportunities	This program will prepare students to be knowledgeable and competent members of the surgical care industry in various health care facilities.
Transfer Paths and Requirements	No agreement with any specific college toward BS degree

REMEDATION REQUIREMENTS:

Current course placement requirements and applicable remediation can be found in the college catalog.

I understand that when seeking a credential, I may be required to enroll in remediation / co-requisite courses as a result of my test scores in compliance with Arkansas Law, Act 1052, which may take additional semesters for successful completion.

SIGNATURES:

Student: _____ **Date:** _____

Advisor: _____ **Date:** _____

Registrar: _____ **Date:** _____

FOR OFFICE USE ONLY - GRADUATION REQUIREMENTS:

SouthArk Credit Hours		TOTAL CREDIT HOURS		Minimum Cumulative GPA of 2.00? (Required)	<input type="checkbox"/>
Transfer Credit Hours		CUMULATIVE GPA		Any 50% or the last 25% of Total Credit Hours? (Required)	<input type="checkbox"/>

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