

## **SouthArk Guided Pathway to Success (GPS)**

# ACADEMIC MAP: Radiologic Technology AAS

Student Name			Student ID		Student Phone #	
Advisor Name			Advisor E-mail		Advisor Phone #	
Expected Award	upon Program Completion	⊠ AAS		Sem/Yr Exp	ected to Graduate:	

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

SUBJECT	TEST	SCORE	COURSE NEEDED	SEMESTER	GRADE	COURSE NEEDED	SEMESTER	GRADE
Reading								
Writing								
Math								

### 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
SASC 1101	Campus Technology	0			0	Pass all courses with a 'C' or     bigher	If applicable, work to complete     Campus Technology before
BIOL 2064/L	Human Anatomy and Physiology I	Р			4	higher	class begins or within the first
ENGL 1113	Composition I	Р			3		two weeks.
CSCI 1003	Computers and Information Processing	Р			3		Make appointment with advisor
PSYC 2003	General Psychology	Р			3		
Total					13		

SECOND SEMESTER/YEAR:

Course Number	Course Name	Code (see key)	Sem/Yr	Grade	Credit Hours	Milestones	Actions
BIOL 2074/ L	Human Anatomy and Psychology II	Р			4	Pass all courses with a 'C' or	Make appointment with advisor
ENGL 1113	Composition II	Р			3	higher	Apply to program as soon as possible
MATH 1023	College Algebra	Р			3		,
RADT 1001	Intro to Radiography	P, O*			1		
Total			•	•	11	]	

THIRD SEMESTER/YEAR: \_\_FALL 1\_/\_\_\_

Course Number	Course Name	Code (see key)	Sem/Yr	Grade	Credit Hours	Milestones	Actions
RADT 1102	Patient Care and Protection I	F*			2	Pass all courses with a 'C' or	•
RADT 1214	Positioning Procedures I	F*			4	higher to progress in program	
RADT 1002	Orientation-Clinical Education I	F*			2		
RADT 1101 (online course)	Medical Term. For Radiography	F*, O			1		
RADT 1222	Image Processing and Procedures	F*			2		
Total					11		

FOURTH SEMESTER/YEAR: SPRING 1 /

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Course Number	Course Name	Code (see key)	Sem/Yr	Grade	Credit Hours	Milestones	Actions
RADT 1122	Patient Care and Protection II	S*, O			2	Pass all courses with a 'C' or	•
RADT 1304	Positioning Procedures II	S*			4	higher to progress in program	
RADT 1223	Clinical Education II	S*			3		
RADT 2202	Radiation Physics	S*			2		
Total					11		

FIFTH SEMESTER/YEAR: SUMMER 1 /

Course Number	Course Name	Code (see key)	Sem/Yr	Grade	Credit Hours	Milestones	Actions
RADT 1423	Positioning Procedures III	SU*			3	Pass all courses with a 'C' or	•
RADT 1332	Clinical Education III	SU*			2	higher to progress in program	
RADT 1113	Radiographic Exposure	SU*			3		
Total					8		

Key:

	F - Only offered in Fall semester	O – Only offered Online	T - Transfer	CP – Certificate of Proficiency	AA – Associate of Arts Degree
П	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: 2/26/19



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SIXTH SEMESTER/YEAR: .	FALL	<u>  2                                  </u>	_

Course Number	Course Name	Code (see key)	Sem/Yr	Grade	Credit Hours	Milestones	Actions
RADT 2032	Special Procedures	F*			2	Pass all courses with a 'C' or  higher to progress in progress.	•
RADT 2042	Imaging Modalities	F*			2	higher to progress in program	
RADT 2013	Advanced Clinical Education I	F*			3		
RADT 2022	Basic Computed Tomography	F, O*			2		
Total					9		

SEVENTH SEMESTER/YEAR: SPRING 2 /

Course Number	Course Name	Code (see key)	Sem/Yr	Grade	Credit Hours	Milestones	Actions
RADT 2313	Radiation Biology	S*			3	Pass all courses with a 'C' or	•
RADT 2403	Seminar I	S*			3	higher to progress in program	
RADT 2023	Advanced Clinical Education II	S*			3		
RADT 2002	Film Evaluation	S*			2		
Total					11		

EIGHTH SEMESTER/YEAR: SUMMER 2 /

Course Number	Course Name	Code (see key)	Sem/Yr	Grade	Credit Hours	Milestones	Actions
RADT 2312	Advanced Clinical Education III	SU*			2	Pass all courses with a 'C' or	Submit graduation application for  AAC in Book Took
RADT 2303	Seminar II	SU*			3	higher to successfully complete the program and graduate	<ul><li>AAS in Rad Tech</li><li>Apply for national registry.</li></ul>
RADT 2301	Quality Assurance	SU*			1		, , , , , , , , , , , , , , , , , , ,
Total							
TOTAL PROGRAM	TOTAL PROGRAM CREDIT HOURS 80						

### **BASIC STUDIES REQUIREMENTS:**

Reading: ACT 19 or above (or) ASSET 43 or above (or) COMPASS 83 or above (or) Accuplacer Classic 78/ Next Generation 253 or above (or) complete BSTD 0613 English II.

Writing: ACT 19 or above (or) ASSET 45 or above (or) COMPASS 80 or above (or) Accuplacer Classic 83/ Next Generation 253 or above (or) complete BSTD 0613 English II.

Math: ACT 19 or above (or) ASSET Intermediate Algebra 39 or above (or) COMPASS Algebra 41 or above (or) Accuplacer Classic 78/ Next Generation 256 or above (or) complete BSTD 0513 Intermediate Algebra

I understand that when seeking a credential, I may be required to enroll in basic studies (BSTD) 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:					
Program Description	This 24 month Radiologic Technology (X-ray) program consists of classroom, online, and clinical education in the hospital setting. Students in the program learn to transport and position patients for radiologic examination, to produce and critique images, archive images, and maintain patient records.					
3	<b>80 credit hours</b> ; Completion of the pre-requisites listed with a grade of 'C' or better and passing scores for each TEAS V section. Must earn a grade of 'C' or better in all program courses to progress in program and to successfully complete the program and graduate.					
Link to Program Webpage	https://www.southark.edu/academics/health-science/radiologic-technology					
Career Opportunities	Employment opportunities for graduates may be found in radiography departments of hospitals, clinics, physicians' offices, and related areas.					
Transfer Paths and Requirements						

SouthArk Credit Hours	TOTAL CREDIT HOURS		Minimum Cumulative GPA of 2.00? (Required)		
Transfer Credit Hours	CUMULATIVE GPA Any 50% of			Any 50% or the last 25% of Total Credit Hours? (Required)	

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