# SOUTHAK

## SouthArk Guided Pathway to Success (GPS)

# 2024-2025 ACADEMIC MAP:

# Industrial Engineering Technology: Chemical Process Technology - AAS

Student Name	Student I	D			Student Phone #
Advisor Name	Advisor E	Advisor E-mail			Advisor Phone #
Expected Award upon Program Completion	🗆 СР	🗆 ТС		□ AS	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
SASC 1101	Campus Technology	0				Upon successful completion of	<ul> <li>Find a comfortable study place on</li> </ul>
CSCI 1003	Introduction to Computers				3	these courses a certificate of proficiency will be awarded in	<ul><li>campus.</li><li>Begin making plans to complete your</li></ul>
MATH 1023 <b>OR</b> MATH 1073	College Algebra <b>OR</b> Technical Mathematics				3	Industrial Technology.	<ul> <li>FAFSA for the next academic year.</li> <li>Complete Campus technology</li> </ul>
MECH 1003	Introduction to Industrial Technology				3		complete campac technology
MECH 1203	Industrial Safety				3		
MECH 1404	Fund of Electricity & Electronics				4		
Total							

## SECOND SEMESTER/YEAR:

SECOND SEMES	STER/YEAR:	/					
Course Number	Course Name	Code (see key)	Sem/Yr	Grade	Credit Hours	Milestones	Actions
ENGL 1113 OR ENGL 1143	Composition I OR Technical Writing I				3	<ul><li>Found a good place to study.</li><li>Completed the FAFSA.</li></ul>	<ul> <li>Apply for scholarships for the next academic year before March 1<sup>st</sup></li> </ul>
PTEC 1133	Instrumentation I				3	Upon successful completion of	<ul> <li>Look to get involved on campus</li> </ul>
PTEC 1244	Process Technology I - Equipment				4	these courses a technical certificate will be awarded in Industrial Engineering Technology: Chemical Process Technology.	
PTEC 2364	Process Technology II/ Systems				4		
Social Science Elective*	Social Science*				3	- recinology.	
Total	·						

\*Social Science Choice Options: HIST 2013, HIST 2023, PSCI 2003, PSCI 2013, PSYC 2003, SOCI 2003, GEOG 2003, ECON 2003.

#### THIRD SEMESTER/YEAR:

Course Number	Course Name	Code (see key)	Sem/Yr	Grade	Credit Hours	Milestones	Actions
ENGL 1123 OR ENGL 2043	Composition II <b>OR</b> Technical Writing II				3	<ul><li>Became involved on campus.</li><li>Applied for scholarships.</li></ul>	•
PHYS 1004/L	The Physical Sciences/Lab				4		
PTEC 2333	Process Instrumentation II				3		
PTEC 1253	Principles of Quality				3		
Total					13		

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	Only offered in Spring semester     P – Prerequisite to Program		TC – Technical Certificate	AS – Associate of Science Degree
SU - Only offered in Summer semester	SUB - Substitution	* Critical Course		AAS – Associate of Applied Science Degree
Deviced: 1/21/2022				

Revised: 4/21/2022

# SOUTH RK

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## FOURTH SEMESTER/YEAR:

Course Number	Course Name	Code (see key)	Sem/Yr	Grade	Credit Hours	Milestones	Actions
PTEC 2474	Process Tech III – Unit Operations				4	<ul> <li>GRADUATE with an Associate of Applied</li> </ul>	<ul> <li>Meet with Advisor to apply for Associate of Applied Science.</li> </ul>
PTEC 2484	Process Trouble Shooting				4	Sciences in Industrial	Apply for Transfer Scholarships
CHEM 1014/L <b>OR</b> CHEM 1024L	College Chemistry Principles I/Lab <b>OR</b> Chemistry I for Science Majors/Lab*	4	4	0 0 0, 0,	Attend Transfer Fair Attend Graduation Fair		
IET Restrictive Elective OR IET Internship	Industrial Engineering Technology Restricted Elective (MECH, PTEC) <b>OR</b> IET Internship (MECH 2614, PTEC 2193)				3-4		
Total							

#### COMMENTS AND NOTES:

Program Description	Industrial Engineering Technology: Chemical Process Technology Associate of Applied Science
Program Requirements	61-62 credit hours
Career Opportunities	
Transfer Paths and Requirements	

#### **REMEDIATION REQUIREMENTS:**

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

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I understand that when seeking a credential, I may be required to enroll in remediation / co-requisite lab 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
Transfer Credit Hours		CUMULATIVE GPA		Any 50%

Minimum Cumulative GPA of 2.00? (Required)	
Any 50% or the last 25% of Total Credit Hours? (Required)	

Key:				
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S – Only offered in Spring semester	S – Only offered in Spring semester P – Prerequisite to Program		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: 4/21/2022