

# COMPUTER INFORMATION SYSTEMS A.A.S.

## Associate in Applied Science Degree Sheet

2023-2024 Catalog

General Education Courses			18 Credit Hours	Credit Hours	Prerequisites
ENGL	1113	English Composition I	3	[R] [W]	
Select One:			3		
ENGL	1213	English Composition II			ENGL 1113
ENGL	2333	Introduction to Technical Report Writing			ENGL 1113
SPCH	1113	Introduction to Speech Communication			[R] [W]
SPCH	2723	Interpersonal Communication			[R] [W]
Select any 3 credit hours of U.S. History					
HIST			3	[R] [W]	
POLS	1113	American Government	3	[R] [W]	
Select any 3 credit hour College Level Math course					
MATH			3	Varies	
Select any 3 credit hour General Education Elective					
			3	Varies	
<b>Support and Related Courses</b>			<b>6 Credit Hours</b>		
CIS	1503	Microcomputer Applications - MS Office	3	[R]	
ITD	2193	Technical Support Communications	3	[R] [W]	
<b>Technical Occupational Specialty</b>			<b>36 Credit Hours</b>		
CIS	1123	Programming Fundamentals	3	[R]	
CIS	2023	C# (Sharp) Programming	3		CIS 1123
CIS	2363	Database Design	3		CIS 1113 or CIS 1503
CIS	2513	Principles of Information Systems Security	3	[R]	
CIS	2703	Systems Analysis and Design	3		CIS 2013 or CIS 2023
CIS	2803	Capstone	3		Department Head Approval
Select 9 credit hours of CIS courses					
CIS			3	Varies	
CIS			3	Varies	
CIS			3	Varies	
Select 9 credit hours of electives approved by department					
			3	Varies	
			3	Varies	
			3	Varies	
<b>Total to Graduate</b>			<b>60</b>		

**ADDITIONAL GRADUATION REQUIREMENTS:**

- 2.0 Graduation/Retention GPA
- 15 credit hours earned in residence at OSU-OKC
- Students must complete the prerequisite course with a grade of 'C' or better to advance to the next course in the required sequence

**NOTES LEGEND:**

- FA= Fall, SP=Spring, SU=Summer
- [R] Reading Proficiency/Placement
- [W] Writing Proficiency/Placement
- [M] Math Proficiency/Placement