COMPUTER INFORMATION SYSTEMS A.A.S.
Associate in Applied Science
Degree Sheet

2021-2022 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

Support and Related Courses		**6 Credit Hours**		
CIS	1503	Microcomputer Applications - MS Office	3	[R]
ITD	2193	Technical Support Communications	3	[R] [W]

Technical Occupational Specialty		**36 Credit Hours**		
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

Total to Graduate   60

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