

## MURRAY STATE COLLEGE Associate of Applied Science in Computer Information Systems 2024-25 Degree Check

Name:	Completed by:	:		
ID:	Date:			
General Education Requirements (28 Credits)	Credits	Grade	Semester	Notes
Communication (6 Credits)				
ENG 1113 English Composition I	3			
ENG 1213 English Composition II	3			
History and U.S. Government (6 Credits)				
HST 1483 US History to the Civil War <b>or</b> HST 1493 US History since the Civil War	3			
GVT 1113 American Federal Government	3			
Science (4 Credits)				
	4			
Humanities (3 Credits)				
	3			
Mathematics (3 Credits)				
MTH 1483 Math Functions or MTH 1513 Precalculus (Algebra)	3			
Liberal Arts (3 Credits)				
ECO 2123 Principles of Microeconomics	3			
General Education Electives (3-4 Credits) See catalog for a list of courses.				
BC 2113 Business Communications	3			
Student Success (1 Credit) For first-time freshmen				
COL 1211 Success Strategies	1			
Program Requirements (33 Credits)	Credits	Grade	Semester	Notes
Program Requirements (33 Credits)  Program Core (18 Credits)	Credits	Grade	Semester	Notes
	Credits 3	Grade	Semester	Notes
Program Core (18 Credits)		Grade	Semester	Notes
Program Core (18 Credits) CS 1613 Programming I	3	Grade	Semester	Notes
Program Core (18 Credits) CS 1613 Programming I CS 1623 Programming II	3 3	Grade	Semester	Notes
Program Core (18 Credits)  CS 1613 Programming I  CS 1623 Programming II  CS 2163 C++ or other programming language course	3 3 3	Grade	Semester	Notes
Program Core (18 Credits)  CS 1613 Programming I  CS 1623 Programming II  CS 2163 C++ or other programming language course  CIS 1653 Data Communication and Network Fundamentals	3 3 3 3	Grade	Semester	Notes
Program Core (18 Credits)  CS 1613 Programming I  CS 1623 Programming II  CS 2163 C++ or other programming language course  CIS 1653 Data Communication and Network Fundamentals  CIS 2213 Database Management Systems	3 3 3 3	Grade	Semester	Notes
Program Core (18 Credits)  CS 1613 Programming I  CS 1623 Programming II  CS 2163 C++ or other programming language course  CIS 1653 Data Communication and Network Fundamentals  CIS 2213 Database Management Systems  CIS 2223 Systems Analysis	3 3 3 3	Grade	Semester	Notes
Program Core (18 Credits)  CS 1613 Programming I  CS 1623 Programming II  CS 2163 C++ or other programming language course  CIS 1653 Data Communication and Network Fundamentals  CIS 2213 Database Management Systems  CIS 2223 Systems Analysis  Program Electives (15 Credits)	3 3 3 3 3	Grade	Semester	Notes
Program Core (18 Credits)  CS 1613 Programming I  CS 1623 Programming II  CS 2163 C++ or other programming language course  CIS 1653 Data Communication and Network Fundamentals  CIS 2213 Database Management Systems  CIS 2223 Systems Analysis  Program Electives (15 Credits)  CS 1313 Programming Fundamentals	3 3 3 3 3 3	Grade	Semester	Notes
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