MURRAY STATE COLLEGE

Associate of Applied Science in Computer Information Systems
2025-26 Degree Check

Name:	**Completed by:**
ID:	**Date:**

General Education Requirements (18 Credits)	**Credits**	**Grade**	**Semester**	**Notes**
Communication (6 Credits)				
ENG 1113 English Composition I	3			
BC 2113 Business Communications **or** COM 1233 Interpersonal Communication	3			
History and U.S. Government (6 Credits)				
HST 1483 US History to the Civil War **or** HST 1493 US History since the Civil War	3			
GVT 1113 American Federal Government	3			
Mathematics (3 Credits)				
BM 1403 Business Math **or** MTH 1123 Technical Math MTH **or** 1513 Precalculus (Algebra)	3			
Humanities (3 Credits)				
	3			
Student Success (1 Credit) For first-time freshmen				
COL 1211 Success Strategies	1			
Program Requirements (42 Credits)	**Credits**	**Grade**	**Semester**	**Notes**
Program Core (27 Credits)				
CIS 1113 Computer Applications	3			
CS 1313 Programming Fundamentals **or** CS 1613 Programming I	3			
BM 2723 Spreadsheet Applications	3			
CIS 2803 Desktop Publishing (fall only)	3			
CIS 1653 Data Communication and Network Fundamentals (fall only)	3			
CIS 2213 Database Management Systems (fall only)	3			
CIS 2223 Systems Analysis (spring only)	3			
CIS 2253 Webpage Design (spring only)	3			
CIS 2823 Cybersecurity (spring only)	3			
Program Electives (15 Credits)				
Combination of the following to reach 15 credits:				
Any CS or CIS course not in the Program Core				
Any Accounting (ACC) course				
Any Business (BUS) course				
Any Business Management (BM) course				

Substitutions must be approved by Program Chair

Total Credit Hours Required: 60 ☐ **15 hours at MSC** ☐ **Min 2.0 GPA** ☐ **Min 18 Hours in Gen Ed Core** ☐