MURRAY STATE COLLEGE

Associate of Applied Science in Computer Information Systems
Business Option 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)				
Any advisor-approved course with an Accounting (ACC), Business (BUS), or Business Management (BM) prefix.				

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** ☐