MURRAY STATE COLLEGE

Associate of Applied Science in Computer Information Systems
Industrial Engineering Technology (IET) Option
2026-27 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			
*Select **one** of the following:*				
ENG-1213 English Composition II BC-2113 Business Communications 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			
Humanities (3 Credits)				
Any Area 4 course in the college catalog				
	3			
Mathematics (3 Credits)				
*Select **one** of the following:*				
MTH-1483 Math Functions MTH-1513 Precalculus (Algebra) MTH-1123 Technical Math BM-1403 Business Math	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	3			
CIS-1653 Data Communication and Network Fundamentals	3			
CIS-2213 Database Management Systems	3			
CIS-2223 Systems Analysis	3			
CIS-2253 Webpage Design	3			
CIS-2823 Cyber Security	3			
Program Electives (15 Credits)				
Guided selection of courses with an ACC, BUS, or 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** ☐