## COMPUTER INFORMATION SYSTEMS NETWORKING MINOR

As of fall 2021

Minor Requirements: 23 semester hours. **At least 12 semester hours must be taken at Aquinas**. No more than 6 combined semester hours of Independent Study, Life Experience, and Field Experience may be applied toward the minor. For a CIS minor to be declared in conjunction w/another major or minor, no more than 2 courses or a maxiumum or 8 semester hours may overlap. Only courses with a grade of C or better will count toward the

CS 154 Database	1.0	CITA133 MICROSOFT ACCESS DATABASE
CS 170 Principles of Operating Systems (coreq. CS180)	3.0	
CS 180 Structure and Logic (corequisite CS170)	4.0	
CS 242 Database Theory (CS154, CS170, CS180)	3.0	
CS 332 Installing, Configuring, and Administering		
Windows Client (CS170)	3.0	
CS 334 Managing and Maintaining a Windows		
Server Environment (CS332)	3.0	
CS 336 Implementing, Managing, and Maintaining a		
Windows Server Network Infrastructure (CS334)	3.0	
CS 338 Designing Security in a Windows-Based		
Network Environment (CS336)	3.0	
	CS 170 Principles of Operating Systems (coreq. CS180) CS 180 Structure and Logic (corequisite CS170) CS 242 Database Theory (CS154, CS170, CS180) CS 332 Installing, Configuring, and Administering Windows Client (CS170) CS 334 Managing and Maintaining a Windows Server Environment (CS332) CS 336 Implementing, Managing, and Maintaining a Windows Server Network Infrastructure (CS334) CS 338 Designing Security in a Windows-Based	CS 170 Principles of Operating Systems (coreq. CS180)3.0CS 180 Structure and Logic (corequisite CS170)4.0CS 242 Database Theory (CS154, CS170, CS180)3.0CS 332 Installing, Configuring, and Administering Windows Client (CS170)3.0CS 334 Managing and Maintaining a Windows Server Environment (CS332)3.0CS 336 Implementing, Managing, and Maintaining a Windows Server Network Infrastructure (CS334)3.0CS 338 Designing Security in a Windows-Based3.0

Please Note: Aquinas College reserves the right to change, modify or amend the above-stated requirements and/or courses in its sole discretion and without prior notice.