

[REDACTED]

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WEB & DATABASE ADMINISTRATION TRACK (18 Hours)					
Course	Pre-req	Credits	Term	Grade	
CSC 260	Object-Oriented Programming I	MAT 109 & INF 110 or INF 120	3		
CSC 360	Object-Oriented Programming II	CSC 260 & MAT 119 (≥B-)	3		
OR CIT 483	Scripting II	CIT 371 & CIT 383	3		
CSC 301	Web Programming	CSC 260 or CIT 383 & INF 286 & INF 282	3		
CIT 436	Web Server Administration	INF 286 & CIT 371	3		
CIT 472	Database Administration	CSC 260 or CIT 383 & INF 282 & CIT 271	3		
CIT 3xx-4xx			3		
OR CSC 456	Advanced Web Application Dev	CSC 301 & CSC 360			

OFFICE USE ONLY
Approved Exceptions

CYBERSECURITY TRACK (18 Hours)					
Course	Pre-req	Credits	Term	Grade	
CIT 430	Computer Forensics	CIT 480	3		
CIT 481	Cybersecurity Capstone	INF 282 & CIT 480 & STA 205 or STA 212 or STA 250	3		
CIT 484	Network Security	CIT 247 & CIT 480	3		
CIT 3xx-4xx			3		
CIT 3xx-4xx			3		
CIT 3xx-4xx			3		

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BIS 382, CSC 482, and/or CSC 483 may count as electives

NON-SPECIALIST TRACK (18 Hours)					
Course	Pre-req	Credits	Term	Grade	
CSC 260	Object-Oriented Programming I	MAT 109 & INF 110 or INF 120	3		
CSC 360	Object-Oriented Programming II	CSC 260 & MAT 119 (≥B-)	3		
OR CIT 483	Scripting II	CIT 371 & CIT 383	3		
CIT 436	Web Server Administration	INF 286 & CIT 371	3		
OR CIT 472	Database Administration	C- or better in INF 282, CIT 271 and either CSC 260 or CIT 383			
OR CIT 438	Cloud Computing	CIT 371 & CIT 383	3		
CIT 470	Advanced Network & System Admin.	CIT 383 & CIT 271 & CIT 371	3		
OR CIT 481	Cybersecurity Capstone	INF 282 & CIT 480 & STA 205 or STA 212 or STA 250	3		
CIT 3xx-4xx			3		
CIT 3xx-4xx			3		

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Students must have a grade of C- or better to meet prerequisites for all courses unless otherwise indicated and must earn a grade of C- or better in all courses that apply to the major and a minimum 2.0 major GPA. Please consult with your advisor and the appropriate University Course Catalog for all other degree requirements.