

[Redacted]

[Redacted]

[Redacted]

[Redacted]

CSC 360	Object-Oriented Programming II	CSC 260 & MAT 119 ( B-)	3
<b>OR</b>			
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
<b>OR</b>			
CSC 456	Advanced Web Application Dev	CSC 301 & CSC 360	3

**OFFICE USE ONLY**

		Pre-req	Credits	Term	Grade
CIT 430	Computer Forensics	CIT 371 & CIT 285 or BIS 382, <b>OR</b> CIT 480 only	3		
CIT 484*	Network Security	CIT 247 & CIT 285 or CIT 480	3		
CIT 485	Advanced Cybersecurity	CIT 285 or CIT 480 & CIT 371	3		
CIT 3xx-4xx			3		
CIT 3xx-4xx			3		
CIT 3xx-4xx			3		

Approved  
Exceptions

		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		
<b>OR</b>					
CIT 483	Scripting II	CIT 371 & CIT 383	3		
CIT 436	Web Server Administration	INF 286 & CIT 371	3		
<b>OR</b>					
CIT 472*	Database Administration	CSC 260 or CIT 383 & INF 282 & CIT 271	3		
<b>OR</b>					
CIT 438	Cloud Computing	CIT 371	3		
CIT 470	Advanced Network & System Admin.	CIT 383 & CIT 271 & CIT 371	3		
<b>OR</b>					
CIT 485	Advanced Cybersecurity	CIT 285 or CIT 480 & CIT 371	3		
CIT 3xx-4xx			3		
CIT 3xx-4xx			3		

**OFFICE USE ONLY**

Approved  
Exceptions  
Successful  
Completion of  
CSC 260 CPLE

**\* Students with the current certification\*\* (at the time of registering the class(es)) can have course credits based on the following course mappings:**

CCNA Routing and Switching    CIT 247: Networking Fundamentals and CIT 447: Network Design/Troubleshooting  
 CCNA Security    CIT 247: Networking Fundamentals and CIT 484: Network Security  
 Security+ (Only valid for certification exams versions SYO-501 and later for hands-on test)    CIT 285: Cybersecurity Fundamentals  
 OCA – Oracle Certified Associate    CIT 472: Database Administration