

10/5/2014

2015-2016 Degree Completion Guide

Computer & Network Security Specialist CAC - CO242

ICCB Approved Total Program Hours: 49 Semester Hours

The following suggested schedule is based on full-time enrollment. Students planning to transfer to a senior institution should check with that institution for specific transfer requirements.

Courses that are approved for the AA/AS degrees are bolded.

Mode of Delivery:

T = Traditional classroom

W = Online Q = Blended

Program Prerequisites:

First Semest	er					
Course	Title	Credit Hours	Mode of Delivery	Pre Requisites	Term(s) Offered	Notes
CNT 101	Network Fundamentals	4	Т		FL, SP	8 week course
	4 cr. hrs. from Major Core					
Elective	Electives	4				
	Computer Information Systems					
CIS 122	Fundamentals	4	T, W, Q		FL, SP, SM	
CIS 126	Microsoft Office	3	T, W, Q		FL, SP, SM	
	Total Semester Hours:	15				

Second Semester							
Course	Title	Credit Hours	Mode of Delivery	Pre Requisites	Term(s) Offered	Notes	
<u>L</u>		Hours	Delivery		Offered	Notes	
CIS 263	Networking Essentials	3		CIS 122 or consent of dept.	FL, SP, SM		
CIS 275	PC Troubleshooting & Toolbox	4		CIS 122	SL, SP		
				CIS 145 or CIS 263 or CNT 101			
CIS 292	Computer & Network Security	4		or consent of dept.	FL, SP		
	Total Semester Hours:	11					

Third Semester							
Course	 Title	Credit	Mode of	Pre Requisites	Term(s)		
	ritie	Hours	Delivery		Offered	Notes	
		4		CIS 263 (may be concurrent)			
CIS 271	Windows Client OS	4		or CNT 101 or consent of	FL, SP		
				CIS 275 and CIS 292 or consent			
CIS 296	Computer Forensics	4		of dept.	FL, SP		
	Intro to Operating Systems &						
CIS 159	Scripts	4		CIS 122 or equivalent	FL, SP		
	Total Semester Hours:	12					

Fourth Semester						
Course	Title	Credit	Mode of	Pre Requisites	Term(s)	
		Hours	Delivery		Offered	Notes
				CIS 292 with a min. grade of	SP	
CIS 278	Ethical Hacking	4		C or consent of dept.	31	
				CIS 271 with a min. grade of		
CIS 272	Windows Server I	4		C or consent of dept.	FL, SP	
	Computer Security for the Home					
CIS 277	& Small Business	3			FL, SP	
	Total Semester Hours:	11				

Graduation Requirements

- To be awarded an Associate degree at Joliet Junior College, each student must meet the following requirements:
- 1. Satisfy all admission requirements.
- 2. Complete the courses required to earn the chosen degree. If the student is a transfer student with coursework taken elsewhere, he/she must complete a minimum of 60 credit hours of which the last 15 credit hours applicable to the degree are earned at Joliet Junior College. If the student has not taken the last 15 hours at JJC, then a total of 30 credit hours applicable to the degree must be earned at Joliet Junior college. Proficiency test, CLEP and Advanced Placement do not meet this requirement.
- Earn a cumulative grade point average of at least 2.0.
 Discharge all financial obligations to the college; have no restrictions.
- 5. File an application for graduation (An application should be filed at the time of registration for student's anticipated last semester).
 6. Have on file in the Graduation office by the graduation filing date all transcripts from other colleges/universities that are to be evaluated for credit, to be applied toward a degree. A delay in the process may result in a later graduation date.