2014-2015 Degree Term Guide

JOLIET JUNIOR COLLEGE

Computer Networking Technologist - CO237

ICCB Approved Total Program Hours: **64** Semester Hours

DATE

5/21/2014

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 Semester

Course	Title	Credit Hours	Mode of Delivery	Pre Requisites	Term(s) Offered	Notes
CNT 101	Network Fundamentals	4	T		FL, SP	
CNT 102	Routing Protocols and Concepts	4	T	CNT 101 with min. grade of C	FL, SP	
CIS 122	**Computer Info Systems 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
CNT 103	LAN Switching and Wireless Comm.	4	T	CNT 102 with a min. grade of C	FL, SP	
CNT 104	Accessing the WAN	4	T	CNT 103 with a min. grade of C	FL, SP	
Gen. Ed.	1 course from Group II: Social & Behavioral Sciences	3				
ENG 101 or ENG 130	Rhetoric **or** Technical Writing & Communication	3				
Gen. Ed.	1 course from Group III: Humanities & Fine Arts	3				
	Total Semester Hours:	**17**				

Third Semester

Course	Title	Credit Hours	Mode of Delivery	Pre Requisites	Term(s) Offered	Notes
CNT 210	Route I	4	T	CNT 104 or CCNA Certification	FL, SP	
CNT 211	Route II	4	T	CNT 104 or CCNA Certification & CNT 210	FL, SP	
Math 131	College Algebra	4				
CIS/CNT Elect.	4 cr. hrs. from approved CIOS courses	4				
	Total Semester Hours:	**16**				

Fourth Semester

Course	Title	Credit Hours	Mode of Delivery	Pre Requisites	Term(s) Offered	Notes
CNT 212	Switch	4	T	CNT 104 or CCNA certification	FL, SP	
CNT 213	TSHOOT	4	T	CNT 104 or CCNA Certification, CNT 210, CNT 211, CNT 212	FL, SP	
CIS/CNT Electives	5 cr. hrs. from approved CIOS courses	5				
Gen. Ed.	1 course from Groups I-V: General Education	3				
	Total Semester Hours:	**16**				

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.

3. Earn a cumulative grade point average of at least 2.0.

4. 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.

For more information

Counseling & Advising	Department Chairperson	Program Coordinator
Main Campus room A-1155	R. Raghuraman	J. Sullivan
815-280-2673	815-280-2334	815-280-7720