## 2015-2016 Degree Completion Guide

JOLIET

2/18/2015

Microcomputers for Business Option AAS - CO240

ICCB Approved Total Program Hours: 64 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**.

Please note: 12 credit hours must be from outside the CIOS Dept.

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
	Computer Information Systems					
CIS 122	Fundamentals	4	T, W, Q		FL, SP, SM	
CIS 126	Microsoft Office	3	T, W, Q		FL, SP, SM	
SPCH 101 or	Principles of Speech					
ENG 101	Communication or Rhetoric	3				
	1 course from Group IV:					
Gen. Ed.	Math/Sciences	3				
CIS 145	Fundamentals of Networking	3	T, W		FL, SP, SM	
	Total Semester Hours:	16				

Second Semes	ster					
Course	Title	Credit Hours	Mode of Delivery	Pre Requisites	Term(s) Offered	Notes
ACCY 100 or						
higher	Intro to Accounting	3			FL, SP	
	3 cr. hrs. from approved CIS or					
Elective	BUS electives	3				
	3 credit hours from Grps. I - V:					12 Gen. Ed. credit hours must be taken outside the
Gen. Ed.	General Education	3				CIOS Dept.
				CIS 122 and COMPASS		
				placement into Math 127 or		
				higher or grade of C or		
CIS 130	BASIC Programming	4	T, W	better in Math 098.	FL, SP, SM	
				CIS 126 or OFS 114 or		
CIS 213	Electronic Spreadsheet Software	3	T, W	consent of dept.	SP	
	Total Semester Hours:	16				

Third Semester						
Course	Title	Credit Hours	Mode of Delivery	Pre Requisites	Term(s) Offered	Notes
CIS 226	Advanced Microsoft Office	4	T, W	CIS 126 or OFS 114 or consent of dept.	FL, SP	
Elective	3 cr. hrs. from approved CIS or BUS electives	3				
CIS 211	Database Management Systems	3	T, W	CIS 126 or OFS 114 or consent of dept.	FL, SP	
Gen. Ed.	1 course from Group II: Social & Behavioral Sciences	3				
Elective	3 cr. hrs. from Major Core Electives	3				
	Total Semester Hours:	16				

Fourth Semester							
Course	Title	Credit Hours	Mode of Delivery	Pre Requisites	Term(s) Offered	Notes	
	Management Information			CIS 124 or CIS 126 or consent		Preferably to be taken in	
CIS 240	Systems	3	w	of dept.	SP	final semester	
				CIS 126 or OFS 114; CIS 226			
	Microsoft Office Certification			highly recommended (may			
CIS 235	Prep.	3	W	be concurrent)	FL, SP, SM		
				CIS 130 or CIS 136 or consent			
CIS 250	Systems Analysis and Design	3	T, W	of dept.	SP		
	4 cr. hrs. from Major Core						
Elective	Electives	4					
	1 course from Groups I - V:					12 Gen. Ed. credit hours must be taken outside the	
Gen. Ed.	General Education	3				CIOS Dept.	
	Total Semester Hours:	16					

Graduation Requirements

To be awarded an Associate degree at Joliet Junior College, each student must meet the following 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 redit hours applicable to the degree are earned at Joliet Junior College. If the student has not taken the last 15 hours at JC, 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.