

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
 H = Blended

Program Prerequisites:

First Semester						
Course	Title	Credit Hours	Mode of Delivery	Pre Requisites	Term(s) Offered	Notes
CIS 122	Computer Information Systems Fundamentals	4	T, W, H		FL, SP, SM	
CIS126	Microsoft Office	3	T, W, H		FL, SP, SM	
CIS145	Fundamentals of Networking	3	T, W	CIS 122, may be taken concurrently.	FL, SP, SM	
MATH 098 or Math 127 higher level	Intermediate Algebra	4		MATH 094 or equivalent, Minimum grade of C; or satisfactory placement score.	FL, SP, SM	
ENG 101	Rhetoric	3	T, W	Appropriate placement score; or minimum grade "C" in one of the following: ENG	FL, SP, SM	
Total Semester Hours:		17				

Second Semester						
Course	Title	Credit Hours	Mode of Delivery	Pre Requisites	Term(s) Offered	Notes
CIS 125	Cloud Essentials	3	H		FL, SP, SM	
CIS 162	Wireless Fundamentals	3	T		FL, SP, SM	
				CIS 122 or consent		
CIS 263	Networking Essentials	3	T		FL, SP	
CIS 172	Operating Systems Fundamentals	3	T		FL, SP, SM	
Gen. Ed.	From Groups I - V: General Education	2				
Total Semester Hours:		14				

Third Semester						
Course	Title	Credit Hours	Mode of Delivery	Pre Requisites	Term(s) Offered	Notes
CIS 123	Linux	3	W		FL, SP, SM	
CIS 272	Server Fundamentals	3	T	CIS 263 (may be concurrent) or CNT 101 or consent of dept.	FL, SP	
CIS 275	IT Technical Support	3	T	CIS122 and CIS123 prior to or concurrent or consent by dept.	FL, SP	
CIS 276	Advanced IT Technical Support	3	T	May be taken concurrently with CIS 275 with department consent.	FL, SP	
CIS Elective	From approved CIS Core electives	4				
Total Semester Hours:		16				

Fourth Semester						
Course	Title	Credit Hours	Mode of Delivery	Pre Requisites	Term(s) Offered	Notes
CIS 135	Intro to Programming	4	T, W, H	Placement into MATH 127 or higher level Math course, or minimum grade of "C" in MATH 098.	FL, SP, SM	
CIS 273	Advanced Server Fundamentals	3	T	CIS 271 and CIS 272 both with a "C" or better or consent of department.	SM	Offered once every two years
CIS 293	VMware vSphere	3	T	CIS 272 with a minimum grade of "C"	SM	Offered once every two years
Gen. Ed.	1 course from Group II: Social & Behavioral Science	3	T			
Total Semester Hours:		13				

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

For more
information

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