

2020-2021 Completion Guide Integrated Systems Program TE 215 ICCB Approved Total Program Hours: 17

The following schedule is based on full-time enrollment. Students planning to transfer to a senior

institution should check with that institution for specific transfer requirements.

Program Prerequisites

Date:

T= Traditional H = Hybrid W = Web

First Semester							
		Credit	Mode of		Terms		
Course	Title	Hours	Delivery	Prerequisites	offered	Notes	
EEAS 101	Basic Wiring and Circuit Design	4	Т		ALL		
EET 101	Fundamentals of Electronics	4	Т		ALL		
	Total Semester Hours	8					

Second Semester						
		Credit	Mode of		Terms	
Course	Title	Hours	Delivery	Prerequisites	offered	Notes
AEC 100	Construction Fundamentals or	2			ALL	
CADD 101	2D Computer Aided Design			MATH 095 or consent of	ALL	
	and Drafting I			department		
IMT 101	Industrial Maintenance Fundamentals	3			ALL	
MFG 101	Precision Machine Tool Technology I	4			ALL	
	Total Semester Hours	9				

Graduation Requirements

To be awarded an Associate degree at Joliet Junior College, each student must meet the following requirements:

- 1. Satisfy all admissions requirements.
- 2. Complete the courses required to earn the given degree. If the student is a transfer student with coursework taken elsewhere, he/she must complete a minimum of 60 credit hours of which 15 credit hours applicable to the degree are earned at JJC. Proficiency test, CLEP, and Advanced Placement does not meet this requirement.
- 3. Earn a cumulative grade point average of at least 2.0.
- 4. Discharge all financial obligations to the College and have no restrictions.
- 5. File an application for graduation. An application should be filed at the time of registration for the student's anticipated last semester.
- 6. Have all official transcripts from other college/universities on file in the Graduation Office by the graduation filing date for evaluation of credit. A delay in the process may result in a later graduation date.

To be awarded a Certificate of Achievement or Certificate of Completion at JJC, each student must meet the following requirements:

- 1. Satisfy all admission requirements.
- 2. Complete the courses required to earn the chosen certificate. Complete a minimum of 4-29 credit hours (Certificate of Completion) or 30-50 credit hours (Certificate of Achievement). If the student is a transfer student with coursework taken elsewhere, he/she must complete a minimum of 25% of the total required credit hours

applicable to the certificate at JJC. Proficiency test, CLEP, and Advanced Placement do not meet this requirement.

- 3. Earn a cumulative grade point average of at least 2.0 in the area of concentration.
- 4. Discharge all financial obligations to the college and have no restrictions.
- 5. File an application for graduation. An application should be filed at the time of registration for the student's anticipated last semester.
- 6. Have all official transcripts from other college/universities on file in the Graduation Office by the graduation filing date for evaluation of credit. A delay in the process may result in a later graduation date.

	Department Chairperson	Program Coordinator	Program Advisor	
For more information:	Name: Jeff Bradford	Name: Jeff Bradford	Name:	
For more information.	E-mail: jbradfor@jjc.edu	E-mail: jbradfor@jjc.edu	E-mail:	
	Phone: 815-280-2403	Phone: 815-280-2403	Phone:	