

2014-2015 Degree Term Guide

Advanced Construction Technology, COA TE318 Program

ICCB Approved Total Program Hours: 35 Semester Hours

8/21/2014

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.

> Mode of Delivery: T = Traditional classroom W = Online Q = Blended

Program Prerequisites: None

First Semester						
Course	Title	Credit Hours	Mode of Delivery	Pre Requisites	Term(s) Offered	Notes
CIS 126	Microsoft Office	3	T, W, Q		Varies	
CM 100	Intro to Construction Management	2	T, Q		FL, SP, SM	Varies
AEC 106	Blueprint Reading for Construction and Architecture	3	Т		FL, SP	
	Total Semester Hours:	8				

Second Semester							
Course	Title	Credit Hours	Mode of Delivery	Pre Requisites	Term(s) Offered	Notes	
MATH 119	Mathematics for Technical Students	5	Т	Appropriate COMPASS placement score or minimum grade "C" in MATH 095 and MATH 098 or equivalent.	FL, SP		
CM 215	Construction Planning and Scheduling	3		AEC 106 and CIS 124 or CIS 126	SP		
Total Semester Hours: 8							

Third Semester						
Course	Title	Credit	Mode of	Pre Requisites	Term(s)	Notes
Course		Hours	Delivery		Offered	Notes
				1	1	
CM 230	Construction Contracting and Specifications	3		AEC 106	FL	
CM 200	Graphical Communication for Construction Management	3	Т	AEC 106 or consent of department	FL	
CM 210	Construction Costing and Estimating	3	Т	AEC 106 and CIS 126	FL	
	Total Semester Hours:	9				
Fourth Semester			Mode of		Term(s)	
	Title	Credit	Mode of	Pre Requisites	Term(s)	
Course		Hours	Delivery		Offered	Notes
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CIS 137	Technical Excel	1		CIS 126	FL, SP	
AEC 102	Construction Materials and Testing	3	T, Q		FL, SP	Varies
AEC 104	Methods of Building Construction	3	T, Q		FL, SP	
				Appropriate COMPASS placement		
				score or minimum grade "C" in one of		
				the following: ENG 021 and ENG 099,		
			_	or the EAP course sequence ENG 079		
ENG 101	Rhetoric	3	Т	and ENG 089, or ENG 096.	FL, SP	
	Total Semester Hours:	10				

For more information

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Graduation Requirements

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 must be earned at Joliet Junior College. If the student has not taken the last 15 hours at JIC, 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 fling 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 straduation date.