JOLIET JUNIOR COLLEGE 1901-

2014-2015 Degree Term Guide

Industrial Maintenance Technology Program COA TE 220

ICCB Approved Total Program Hours: 38 Semester Hours

6/10/2015

DATE

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 Semeste	er					
Course	Title	Credit Hours	Mode of Delivery	Pre Requisites	Term(s) Offered	Notes
	Industrial Maintenance					
IMT 101	Fundamentals	3	Т	None	FL/SP	
IMT 111	Mechanical Power Transmission	3	Т	None	FL/SP	
IMT 121	Industrial Fluid Power	3	Т	None	FL/SP	
EEAS 101	Basic Wiring and Circuit Design	4	Т	None	FL/SP	
	Technical Mathematics I or higher			Appropriate COMPASS placement score or minimum grade "C" in MATH 095 or		
TMAT 107	level Math	3	T/W/Q	equivalent.	FL/SP	
	Total Semester Hours:	16				

Second Seme	ester					
Course	Title	Credit Hours	Mode of Delivery	Pre Requisites	Term(s) Offered	Notes
IMT 112	Rotating Equipment	3	Т	None	SP	
EEAS 111	Industrial Controls I	4	Т	None	FL/SP	
MFG 115	Blueprint Reading for Manufacturing & Welding	3	Т	None	FL/SP	
ENG 101	Rhetoric	3	T/W/Q	COMPASS placement score or minimum grade "C" in one of the following ENG 021 and ENG 099, or the EAP course sequence ENG 079 and ENG 089, or ENG 096.		
	Total Semester Hours:	13				

Third Semeste	r					
Course	 Title	Credit	Mode of	Pre Requisites	Term(s)	
		Hours	Delivery		Offered	Notes
IMT 122	Industrial Piping Systems	3	Т	None	FL	
	Take courses from IMT 123, IMT					
	201, IMT 211, Any EEAS, MFG,					
MAJOR CORE	HVAC, WLDG or CADD courses for					
ELECTIVES	a total of 6 credit hours.	6	Т	Varies	FL/SP	
	Total Semester Hours:	9				

Graduation Requirements

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

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.