

MANUFACTURING INDUSTRIAL TECHNOLOGY
Industrial Maintenance Technology
Chemical Operator
Certificate

Academic Plan Code **4703033179**

Contact Information: Tim Driver				
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Student Name		Student ID#		
Course		Hours	Grade	Semester
CHE 140 Introductory General Chemistry		3		
CHE 145 Introductory General Chemistry Lab		1		
GEN 276 Employment and Professional Skills		1		
IMT 140 Industrial Mechanics		3		
IMT 141 Industrial Mechanics Lab		1		
ITE 250 Team Dynamics and Problem Solving		3		
ISX 100 Industrial Safety		3		
MAT 116 Technical Mathematics		3		
PHX 150 Introduction to Physics		3		
QMS 101 Introduction to Quality Systems		3		
TEC 200 Technical Communications		3		
Digital Literacy		0-3		
Total Credits		27-30		

Revised Date: 10/30/2015

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KENTUCKY COMMUNITY & TECHNICAL COLLEGE SYSTEM

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Fall Semester		
Course No.	Course Title	Credit Hours
	Digital Literacy	0-3
MAT 116	Technical Mathematics	3
IMT 140	Industrial Mechanics	3
IMT 141	Industrial Mechanics Lab	1
ITE 250	Team Dynamics and Problem Solving	3
ISX 100	Industrial Safety	3
	Subtotal	13-16
Spring Semester		
Course No.	Course Title	Credit Hours
CHE 140	Introductory General Chemistry	3
CHE 145	Introductory General Chemistry Lab	1
GEN 276	Employment and Professional Skills	1
QMS 101	Quality Systems	3
TEC 200	Technical Communications	3
PHX 150	Introduction to Physics	3
	Subtotal	14
	Grand Total	27-30
Program Coordinator Notes: Progression in the Industrial Maintenance Technology program is contingent upon achievement of a grade of "C" or better in each technical course and maintenance of a 2.0 cumulative grade point average or better (on a 4.0 scale).		