



CAREER ENHANCEMENT CERTIFICATE

INDUSTRIAL TECHNOLOGY – INDUSTRIAL HYDRAULICS AND PNEUMATICS

The catalog in force is assigned to students based on the academic year they first applied to the college, and changes only when students change their major or request the change in writing. Refer to Policy No. 3357:15-13-06.

1718 Catalog
Effective Summer 2017

4317

Engineering Technologies Division

Industrial Technology Department

Course Number	Course Title	Credits	Pre- and Co-Requisites	Completed Sem./Year
MST125	Basic Pumps	3		
MST126	Pipefitting Principles and Applications	3		
MST135	Plumbing and Pipe Code Principles	3		
MST134	Hydraulic and Pneumatic Systems^	6	(MTH091 and MTH092) or Proficiency	
TOTAL CREDIT HOURS		15		

STUDENT ADVISING NOTES

Academic Advising

Students should make an appointment to see their advisor before registering for classes each semester. They should have prepared a completed registration form, including courses they wish to take, prior to this meeting.

First Semester

MST125 Basic Pumps

3

MST134 Hydraulic and Pneumatic Systems^

6

(MTH091 and MTH092)
or Proficiency

9

Second Semester

MST126 Pipefitting Principles and Applications

3

MST135 Plumbing and Pipe Code Principles

3

6

TOTAL CREDITS

15

^Based on SSC placement scores