

 	<b>CAREER ENHANCEMENT CERTIFICATE</b> <b>OIL AND GAS TECHNOLOGY – WELDING</b> <b>TECHNOLOGY FOR GAS &amp; OIL PRODUCTION</b>	<b>2022-23 Catalog</b> Effective Summer 2022
	<i>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. 3357:15-13-28.</i>	<b>4333</b>

Business, Engineering, and Information Technologies Division

CDL, Energy, and Environmental Technology  
Department

Course Number	Course Title	Credits	Pre- and Co-Requisites	Completed Sem./Year
MST121	Blueprint Reading	2		
MST126	Pipefitting Principles and Applications	3		
MST127	Principles of Welding	3	Co-MST128	
MST128	Welding Laboratory	3	Co-MST127	
MST136	3G Welding Certification Exam Preparatory #♦	2	MST127 <b>and</b> MST128	
MST137	6G Welding Certification Exam Preparatory #♦	4	MST127 <b>and</b> MST128	
<b>TOTAL CREDIT HOURS</b>		<b>17</b>		

### 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.

<u>First Semester</u>		<u>Credit Hours</u>	<u>Pre- and Co-requisites</u>
MST121	Blueprint Reading	2	
MST126	Pipefitting Principles and Applications	3	
MST127	Principles of Welding	3	Co-MST128
MST128	Welding Laboratory	3	Co-MST127
		<b>11</b>	
<u>Second Semester</u>			
MST136	3G Welding Certification Exam Preparatory #♦	2	MST127 <b>and</b> MST128
MST137	6G Welding Certification Exam Preparatory #♦	4	MST127 <b>and</b> MST128
		<b>6</b>	
<b>TOTAL CREDITS</b>		<b>17</b>	

#Prerequisite of satisfactory welding required prior to course enrollment.

♦AWS testing available at applicable course completion.