



**Technical Certificate in
Welding
2012-2013 Degree Plan**

Suggested Course Sequence

30 Credit Hours

Course Number	Course Title	Prerequisites	Semester Completed	Grade	Elective
FIRST SEMESTER - 15 CREDIT HOURS					
CE 11003	Workplace Essentials				
MA 14043	College Algebra				
WE 17001	Oxy/Acetylene Safety & Orientation				
WE 17013	Blueprint Reading for Welders				
WE 17094	SMAW PJP				
WE 17104	SMAW CJP				
SECOND SEMESTER - 15 CREDIT HOURS					
MA 14073	Mathematical Applications OR				
	Approved Electives** (12 hrs.)				

** Please see the 2012-2013 catalog for the approved list.