

WELDING
Clovis Community College
Associate of Applied Science
Catalog 2024-2025

NAME		DATE	
STUDENT ID#		ADVISOR	

I. GENERAL ED REQUIREMENTS (15 CR)

COMM 1130 Public Speaking OR COMM 2120 Interpersonal Comm	3	
ENGL 1110* Composition I	3	
MATH 1130 Survey of Mathematics	3	
ELECTIVE: Soc/Beh Sci Area IV on the Clovis Community College Lower Division General Education Core.	3	
ELECTIVE: Humanities Area V or Art Area VI on the Clovis Community College Lower Division General Education Core.	3	

II. PROGRAM REQUIREMENTS (48 CR)

*(Program Requirements must be completed with a
“C” or better)*

WELD 130 Safety & Orientation	2	
WELD 131 Flux Cored Arc Welding	2	
WELD 133 Symbol/Blueprint Reading	2	
WELD 135 Oxy/Plasma Arc Cutting	2	
WELD 137 Shielded Metal Arc Weld I	3	
WELD 138 Gas Metal Arc Welding I	3	
WELD 139 Gas Tungsten Arc Weld I	3	
WELD 240* Welding Inspect & Testing	2	
WELD 241* Gas Metal Arc Welding II	3	
WELD 243* Layout & Fabrication I	2	
WELD 245* Pipe Welding & Layout I	3	
WELD 247* Shield Metal Arc Weld II	3	
WELD 249* Gas Tungsten Arc Weld II	3	
WELD 251* Gas Metal Arc Weld III	3	
WELD 253* Layout & Fabrication II	3	
WELD 255* Pipe Welding & Layout II	3	
WELD 257* Shield Metal Arc Weld III	3	
WELD 259* Gas Tungsten Arc Weld III	3	

TOTAL CREDITS REQUIRED

63 CR

***Course requires a prerequisite**

(Fifteen semester hours towards degree or certificate must be completed at CCC with a 2.0 cumulative CCC grade point average.)

**Social and Behavioral Science/Humanities and Fine Arts ELECTIVE (6 CR)
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**(Students are required to choose 3 credit hours from Area IV
and 3 credit hours from Area V or VI)**

AREA IV: Social/Behavioral Sciences

- a. ECON 1110, 2110*, 2120***
- b. POLS 1120**
- c. PSYC 1110, 2120, 2130, 2140**
- d. SOCI 1110, 2240, 2310**
- e. ANTH 1140, 1180**

AREA V & VI: Humanities/Arts

- a. ENGL 1410, 2310, 2350, 2360, 2370, 2380,
2610, 2620, 2630, 2640**
- b. HIST 1110, 1120, 1130, 1140, 1150, 1160, 2110**
- c. HUMN 1110, 2110**
- d. PHIL 1120, 2110, 2230**
- e. RELG 1110, 1126, 1510, 2130, 2140, 2220, 2230**
- f. SPAN 1110, 1120***
- g. ARTH 1110, 2110, 2120**
- h. ARTS 1240, 1250*, 1340, 1610,
1630, 2330*, 2410, 2610*, 2630***
- i. DANC 1110**
- j. MUSC 1130**

*** Course requires a prerequisite**