

WELDING
Clovis Community College
Associate of Applied Science
Catalog 2015-2017

NAME		DATE	
STUDENT ID#		ADVISOR	

I. GENERAL ED REQUIREMENTS (15-16 CR)

CIS 120 Intro Information Systems	3	
COMM 101 Interp Comm OR COMM 102 Public Speaking	3	
ENG 102* English Composition	3	
MATH 107* Intermediate Algebra OR MATH 108* Contemp Business Math OR Higher Math	3-4	
<i>SOCIAL/BEV SCIENCE ELECTIVE:</i> <i>(Choose from Area IV or Area V on the New Mexico Lower Division General Education Core.)</i>	3	

II. RELATED REQUIREMENTS (7 CR)

BAD 151 Intro to Business OR MGT 231* Small Business Management	3	
BOFT 115 Employment Strategies	3	
HPE (activity)	1	

III. PROGRAM REQUIREMENTS (48 CR)

WELD 130 Safety and 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 Insp & Testing	2	
WELD 241* Gas Metal Arc Welding II	3	
WELD 243* Layout & Fabrication I	2	
WELD 245* Pipe Welding and Layout I	3	
WELD 247* Shld Metal Arc Weld II	3	
WELD 249* Gas Tungsten Arc Weld II	3	
WELD 251* Gas Metal Arc Weld III	3	
WELD 253* Layout and Fabrication II	3	
WELD 255* Pipe Welding & Layout II	3	
WELD 257* Shld Metal Arc Weld III	3	
WELD 259* Gas tungsten Arc Weld III	3	

TOTAL CREDITS REQUIRED 70-71 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 (3 CR)
2015- 2017 Catalog

(Students are required to choose up 3 credit hours from areas IV & V)

AREA IV: Social/Behavioral Sciences

- a. ECON 221*, 222*
- b. PSCI 102, 202
- c. PSY 101, 106, 201, 202
- d. SOC 101, 212, 215
- e. ANTH 111, 123, 233, 243

AREA V: Humanities/Fine Arts

- a. HIST 101, 102, 121, 122, 203
- b. PHIL 201, 202, 211, PHIL/REL 212
- c. HUM 221, 222
- d. ENG 202, 203, 204, 205, 211, 221, 222, 223, 224
- e. ART 101, 102, 106, 107*, 131, 210, 214*, 215*,
217, 221, 222*, 231, 232*, 261, 262, 271, 272*
- f. DNC 101
- g. MUS 101, 113
- h. THTR 111, 121, 275
- i. FR 101, 102*
- j. GER 101, 102*
- k. SPAN 101, 102*

*** Course requires a prerequisite.**