## **AUTOMOTIVE TECHNOLOGY**

Clovis Community College Associate of Applied Science Catalog 2013-2015

NAME	DATE	
STUDENT ID#	ADVISOR	

#### I. GENERAL ED REQUIREMENTS (15-16 CR)

### III. PROGRAM REQUIREMENTS (54 CR)

CIS120 Intro Information Systems	3		AT 1
COMM 101 Interp Comm OR			AT 1
COMM 102 Public Speaking	3	-	
ENG 102* English Composition	3		AT 1
MATH 108* Contemp Business Math			AT 1
<b>OR</b> MATH 107* Intermediate Algebra			AT 1
<b>OR</b> Higher Math			AT 1
			AT 1
SOCIAL/BEV SCIENCE ELECTIVE:			AT 1
(Choose from Area IV or Area V on			
the New Mexico Lower Division			AT 1
General Education Core.)			AT 1
	3		AT 1
		Ī	AT 1

#### II. RELATED REQUIREMENTS

(6 CR)

BOFT 115 Employment Strategies	3	
HPE (activity)	1	
HPE 220 First Aid & CPR	2	

AT 100 Intro Auto Electronics	4	
AT 120* Welding for Automotive Tech		
AT 111* Engine Repair theory	3	
AT 111L* Engine Repair Lab	2	
AT 112* Auto Trans/Transaxle Theory	3	
AT 112L* Auto Trans/Transaxle Lab	2	
AT 121* Engine Repair Diagnostics	2	
AT 122* Electronic Trans Diagnostics	1	
AT 114* Suspension & Steering Theory	3	
AT 114L* Suspension & Steering Lab	2	
AT 115* Brake Systems Theory	3	
AT 115L* Brake Systems Lab	2	
AT 124* Fund Electronic Steering Sys		
AT 125* Fundamentals of ABS	2	
AT 216* Auto Electronics Theory	3	
AT 216L* Auto Electronics Lab	2	
AT 218* Engine Performance Theory	6	
AT 218L* Engine Performance Lab	4	
-		
AT 113* Manual Trans Theory		
AT 113L* Manual Trans Lab		
AT 217* Auto HVAC Theory		
AT 217L* Auto HVAC Lab	1	

## TOTAL CREDITS REQUIRED 75-76 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) 2013 - 2015 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, 275 i. FR 101, 102\* GER 101, 102\* SPAN 101, 102\*

\* Course requires a prerequisite.