

**AUTOMOTIVE TECHNOLOGY**  
**Clovis Community College**  
**Associate of Applied Science**  
**Catalog 2023-2024**

NAME		DATE	
STUDENT ID#		ADVISOR	Winona Johnson

**I. GENERAL ED REQUIREMENTS (15 CR)**

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

**II. PROGRAM REQUIREMENTS (54 CR)**

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

AT 100 Intro Auto Electronics	4	
AT 120* Welding for Automotive Tech	2	
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	2	
AT 125* Fund Electronic Brake Sys	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	2	
AT 113L* Manual Trans Lab	1	
AT 217* Auto HVAC Theory	2	
AT 217L* Auto HVAC Lab	1	

**TOTAL CREDITS REQUIRED**

**69 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/VI)**

**AREA IV: Social/Behavioral Sciences (3 CR)**

- 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 (3 CR)**

- 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.