AUTOMOTIVE TECHNOLOGY
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   (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
<u>and</u> 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.