



My Academic Plan (MAP)
 Associate of Applied Science Degree
**AUTOMOTIVE AND HYBRID
 TECHNOLOGY**

Name	
Banner ID	

New Mexico State University Alamosordo
Catalog Year 2020-2021

FIRST SEMESTER COURSES	Credits	Semester	Grade
AUTO 113 Automotive Electricity and Electronics PT 1	4		
AUTO 114 Automotive Electricity and Electronics PT 2	4		
AUTO 115 Automotive Engine Repair	5		
MATH 1220G College Algebra OR MATH 1130G Survey of Mathematics	3		
Semester Total Credits	16		

SECOND SEMESTER COURSES <i>Are you eligible for a certificate? Check with an advisor.</i>	Credits	Semester	Grade
AUTO 122 Automotive Brakes	4		
AUTO 124 Automotive Heating and Air Conditioning	4		
AUTO 129 Automotive Steering and Suspension	4		
OETS 120 Business Fundamentals	3		
Semester Total Credits	15		

THIRD SEMESTER COURSES <i>See your advisor to prepare for degree completion.</i>	Credits	Semester	Grade
AUTO 201 Engine Performance I	4		
AUTO 203 Engine Performance II	4		
AUTO 208 Intro to Alternative Fueled Vehicles OR AUTO 209 Hybrid Vehicle Service Techniques	3		
Select one course from Area III: Laboratory Science OR Area IV: Social/Behavioral Sciences OR Area V: Humanities OR Area VI: Creative/Fine Arts <i>(an area not already chosen).</i>	3-4		
General Education Elective <i>(choose one course from any General Education area)</i>	3-4		
Semester Total Credits	17		

FOURTH SEMESTER COURSES <i>Apply for degree at the beginning of your final semester.</i>	Credits	Semester	Grade
AUTO 205 Manual Drive Train and Axles	4		
AUTO 206 Automatic Transmissions	5		
COMM 1130G Public Speaking OR COMM 1115G Introduction to Communication	3		
Select one course from Area III: Laboratory Science OR Area IV: Social/Behavioral Sciences OR Area V: Humanities OR Area VI: Creative/Fine Arts <i>(an area not already chosen).</i>	3-4		
Semester Total Credits	15		
TOTAL DEGREE CREDITS REQUIRED	63		

Checked By	
Date	

Effective Summer 2020-Spring 2028
 Final March 2020



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NOTES

A grade of C- or better is required in all courses.

A full list of General Education (G) courses can be found in the General Information section of the NMSU-A Catalog.

Non-Credit Courses (Courses with an "N" suffix)			
Class	Semester	Credit	Grade

Final MAP Review			
Checked By		Checked By	
Date		Date	

ONE STOP INFORMATION 575.439.3600

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