

**NEW MEXICO JUNIOR COLLEGE**  
**ASSOCIATE OF APPLIED SCIENCE IN**  
**AUTOMOTIVE TECHNOLOGY - ASEP**  
 (General Motors Automotive Service Education Program)



NAME: \_\_\_\_\_

A# : \_\_\_\_\_

**GENERAL EDUCATION REQUIREMENTS - 9 Credit Hours**

COURSE	TITLE	CREDITS	SEMESTER	GRADE
AT 133	Technical Mathematics I	3		
PH 113	Technical Physics	3		
PS 213B	Human Relations	3		

**NON-DEPARTMENTAL REQUIREMENT - 1 Credit Hour**

COURSE	TITLE	CREDITS	SEMESTER	GRADE
HM 101	Safety and Hazardous Materials	1		

**DEPARTMENTAL REQUIREMENTS - 71 Credit Hours**

COURSE	TITLE	CREDITS	SEMESTER	GRADE	COURSE	TITLE	CREDITS	SEMESTER	GRADE
GM 114	Automotive Fundamentals	4			GM 214A	Manual Drive Train and Axles	4		
GM 114A	Cooperative Work Exp. I	4			GM 214B	Heating & Air Conditioning	4		
GM 114B	Cooperative Work Exp. II	4			GM 214C	Auto Transmissions/Transaxles	4		
GM 114C	Cooperative Work Exp. III	4			GM 214D	Electronics III	4		
GM 124	Electronics I	4			GM 224	Engine Performance II	4		
GM 124A	Engine Performance I	4			GM 224A	Cooperative Work Experience IV	4		
GM 124B	Electronics II	4			GM 224B	Suspension and Steering System	4		
GM 124C	Brake Systems	4			GM 224D	New Product Issues	4		
GM 214	Engine Repair	4			AT	Technical Writing for Auto. Industry	3		

**Total credit hours required for AAS in Automotive Technology - ASEP: 81**

**Total Credit Hours Acquired:** \_\_\_\_\_

**Cumulative GPA:** \_\_\_\_\_

*General Education requirements must be completed with a "D" or better*

*All courses, other than General Education Requirements, must be completed with a "C" or better.*

*The student must have a cumulative grade point average of at least 2.0.*

*A minimum of 15 semester hours must be earned at NMJC. The remainder may be acceptable transfer credits.*

*Transitional and / or developmental courses do not fulfill any of the above requirements.*

*Students will not be permitted to graduate if they have unresolved incomplete (I) grades on their academic record.*

Student Signature: \_\_\_\_\_

Dean's Signature: \_\_\_\_\_

Official Degree Plan Filing Date: \_\_\_\_\_

Advisor Signature: \_\_\_\_\_

Registrar's Office: \_\_\_\_\_

**Although college officials will give every assistance possible, it is the final responsibility of the student to check all phases of his or her degree.**