

NEW MEXICO JUNIOR COLLEGE
ASSOCIATE OF APPLIED SCIENCE IN
AUTOMOTIVE TECHNOLOGY - ASSET
 (Automotive Student Service Education Training - Ford Motor Company)



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
FM 114	Automotive Fundamentals	4		
FM 114A	Cooperative Work Experience I	4		
FM 114B	Cooperative Work Experience II	4		
FM 114C	Cooperative Work Experience III	4		
FM 124	Electronics I	4		
FM 124B	Electronics II	4		
FM 124C	Brake Systems	4		
FM 124D	Diesel Engine Operations	4		
FM 124E	Electronics III	4		

COURSE	TITLE	CREDITS	SEMESTER	GRADE
FM 211	Noise, Vibration, & Harshness Diagnosis	1		
FM 214	Engine Repair	4		
FM 214A	Manual Drive Train & Axles	4		
FM 214B	Heating and Air Conditioning	4		
FM 214C	Auto Transmissions/Transaxles	4		
FM 224	Engine Perform Op/Diagnosis	4		
FM 224A	Cooperative Work Experience IV	3		
FM 224B	Suspension/Steering Systems	4		
FM 234	Advanced Driveability & Diagnosis	4		
AT	Technical Writing for Auto. Industry	3		

Total credit hours required for AAS in Automotive Technology - ASSET: 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: _____

Advisor Signature: _____

Dean's Signature: _____

Registrar's Office: _____

Official Degree Plan Filing Date: _____

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.