

ENMU-ROSWELL (2023-2024)
AAS IN AUTOMOTIVE TECHNOLOGY
ENMU-PORTALES (2023-2025)
BAAS IN CAREER AND TECHNICAL EDUCATION

Associate of Applied Science in Automotive Technology at ENMU-Roswell (Minimum 60 Credit Hours)							
Subject	Number	Title	Credit Hours	Subject	Number	Title	Credit Hours
AT	102	Introduction to Automotive Technology	3	AT	132	Engine Performance I	4
AT	112	Automotive Brakes	4	AT	134	Engine Performance II	4
AT	114	Electrical Systems I	3	AT	294	Co-op/Internship Training	3
AT	115	Electrical Systems II	4	BCIS	1115	Introduction to Computers	3
AT	116	Heating & Air Conditioning	3	ENGL	2210	Professional & Technical Communication	3
AT	118	Wheel Alignment & Suspension	3	ENTR	1110	Entrepreneurship	3
AT	122	Automatic Transmissions/Transaxles	3	PYSC/SOCI	1110	Intro to Psychology -OR- Intro to Sociology	3
AT	124	Manual Transmissions & Axles	4	*	*	Any Gen. Ed. Math	3 to 4
AT	130	Engine Repair	4	*	*	Any Humanities or Creative/Fine Arts	3

Courses That Can Be Completed at Either Institution							
				Subject	Number	Title	Credit Hours
These required courses may be completed at either ENMU-Roswell (recommended) or at ENMU-Portales. A grade of C or better is necessary for these courses.				PYSC	2130	Adolescent Psychology (req'd for BAAS)	3
Students must complete the New Mexico General Education requirement for award of any bachelor degree in New Mexico. Recommend that students complete the COC (Option I) GenEd at ENMU-Roswell.							

Bachelor of Applied Arts and Science in Career & Technical Education at ENMU-Portales							
Subject	Number	Title	Credit Hours	Subject	Number	Title	Credit Hours
CTED	300	Introduction to Special Education	3	CTED	401	CTE Leadership	3
CTED	301	CTE Foundations	3	CTED	480	Methods of Teaching CTE	3
CTED	302	Instructional Facility Design	3	*	*	Upper-Division diversity/global requirement	3
CTED	303	CTE Curriculum Development	3	*	*	Electives if needed to meet BAAS requirements	Var.
CTED	304	Global Workforce	3				

Minimum GPA Requirement	2.0	ENMU-Roswell AAS in Automotive Technology	60
Minimum hours of Upper-Division Courses for BAAS Degree	min. 18	Certificate of Completion Core Curriculum (GenEd Complete)	15-16
Minimum hours taken from ENMU-Portales (final 30 of 60)	30	ENMU-Portales BAAS in CTE	30
Minimum hours for BAAS (Transferred + ENMU-Portales)	120	Electives if needed to meet Degree requirements	Var.

Total: Minimum 120 Hours