

EASTERN NEW MEXICO UNIVERSITY - ROSWELL (2024-2025)
ASSOCIATE OF APPLIED SCIENCE IN AUTOMOTIVE TECHNOLOGY
EASTERN NEW MEXICO UNIVERSITY - PORTALES (2025-2027)
BACHELOR OF CAREER AND TECHNICAL EDUCATION (B.C.T.E.)

Associate of Applied Sciences in Automotive Technology at ENMU-Roswell (Minimum 60 Credit Hours)							
Subject	No.	Title	Hours	Subject	No.	Title	Hours
Communication Gen Ed (recommend ENGL 2210)			3	AT	116	Heating & Air Conditioning (VOTR)	3
Mathematics Gen Ed (recommend MATH 1170)			3	AT	118	Wheel Alignment and Suspension (VOTR)	3
Social-Behavior Sci Gen Ed (recommend PSYC 1110 -OR- SOCI 1110)			3	AT	123	Automatic Transmissions (VOTR)	4
AAS Flex-3 Gen Ed (recommend BCIS 1115)			6	AT	130	Engine Repair (VOTR)	4
ALAS	1825	Career & Financial Literacy	3	AT	132	Engine Performance I (VOTR)	4
AT	102	Introduction to Automotive Tech (VOTR)	3	AT	134	Engine Performance II (VOTR)	4
AT	112	Automotive Brakes (VOTR)	4	AT	201	Intro to Hybrid & Electric (VOTR)	3
AT	114	Electrical Systems I (VOTR)	3	AT	202	Light-Duty Diesel (VOTR)	3
AT	115	Electrical Systems II (VOTR)	4				

Courses That Can Be Completed at Either Institution							
				Subject	No.	Title	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	3
				NM General Education Requirement (31-33 hours total)			

Bachelor of Career and Technical Education (B.C.T.E.) at ENMU-Portales							
Subject	No.	Title	Hours	Subject	No.	Title	Hours
Upper-Division Diversity / Global Requirement			3	CTED	401	CTE Leadership	3
BLED	350	Cultural & Linguistic Pluralism (admission requires departmental permission)	3	CTED	480	Methods of Teaching CTE	3
CTED	301	CTE Foundation	3	CTED	481	Supervised Classroom Internship	6
CTED	302	Instructional Facility Design	3	SPED	300	Intro to Special Education	3
CTED	303	CTE Curriculum Development	3	Electives to meet BCTE requirements *			Var.

Minimum GPA Requirement: 2.0							
Minimum hours of General Education Courses			31 *	ENMU-Roswell AAS in Automotive Technology			60
Minimum hours of Upper-Division Courses for BCTE Degree			18 *	ENMU-Portales Upper-Div Diversity/Global requirement			3 *
Minimum hours taken from ENMU-Portales (final 30 of 60)			30 *	ENMU-Portales B.C.T.E.			Var.
Minimum hours for BCTE (Transferred + ENMU-Portales)			120 *	Electives if needed to meet requirements			Var.

* BCTE Degree Requirements Total: Minimum 120 Credit Hours