ENGINE PERFORMANCE AND TRANSMISSION SPECIALIST - CERTIFICATE OF COMPLETION

NMSU Alamogordo 2025-2026 Catalog

Designed for students who intend to become efficient in the maintenance and repair associated with the several critical aspects of the automotive industry.

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

Total Credits Required for Certificate: 20

Prefix	Title	Credits
AUTO 201	Engine Performance I	4
AUTO 203	Engine Performance II	4
AUTO 205	Manual Drive Train and Axles	4
AUTO 206	Automatic Transmissions	5
AUTO 208	Introduction to Alternative Fueled Vehicles ¹	3
or AUTO 209	Hybrid Vehicle Service Techniques	
Total Credits		20

Check for course prerequisites.

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A Suggested Plan of Study - Engine Performance and Transmission Specialist Certificate

Additional classes may be needed based on placement test results and course prerequisites. Visit with an advisor for help with creating a customized plan.

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

First Year		
Fall		Credits
AUTO 201	Engine Performance I	4
AUTO 205	Manual Drive Train and Axles	4
AUTO 208 or AUTO 209	Introduction to Alternative Fueled Vehicles ¹ or Hybrid Vehicle Service Techniques	3
	Credits	11
Spring		
AUTO 203	Engine Performance II	4
AUTO 206	Automatic Transmissions	5
	Credits	9
	Total Credits	20

Check for course prerequisites.