

AUTO115W : Automotive Engines and Related Systems

Automotive Engines and Related Systems provides a comprehensive study of the construction, theory of operation, and servicing of today's automotive engines. This course gives students the knowledge and skills necessary to diagnose and service today's complex engines and systems. Topics include the principles of four-stroke cycle operation, engine-related systems, performance diagnosis, service, engine noise diagnosis, and the fundamentals of diesel engine operation.

Lecture Hours 2

Lab Hours 3 **Credits** 3

Corequisite Courses

AUTO101W