AUM 124 : Automotive Engine

This course provides instruction on the operation, design, and superficial repair of automotive engines. Emphasis is placed on understanding the four stroke cycle, intake and exhaust manifolds and related parts, engine mechanical timing components, engine cooling and lubrication system principles and repairs, and basic fuel and ignition operation.

Credits 3 Lecture Hours 1 Lab Hours 4 Manipulative Hours 0 Core Course Prerequisites None.