AUTO106N: Internal Combustion Engine

This course examines 2 and 4 stroke engines, their operating systems, and related physical properties. Principles from basic carburation to variable cam timing, forced induction and performance parts are covered. The lab element of this course exposes the students to the construction methods, precision measurements, and tolerances related to engine design. It also covers basic diagnostics of a 4 stroke engine.

Class Hours 2 Lab Hours 3 Credits 3

1 NCC Catalog