

# AUTO240L : Manual Drive Trains

In this course, students study manual transmissions, transaxles, transfer cases and rear axle theory of operation, disassembly and reassembly procedures including set-up and endplay measurements. Students will also practice removal and replacement procedures for clutches, transmissions, transaxles, transfer cases and rear axle assemblies.

**Credits** 4

**Lab Hours** 4

**Class Hours** 3

**Prerequisites**

[AUTO120L](#) with a grade of C- or better or POI