

# SER 123: Engine Reconditioning Lab

This course provides practical experience in troubleshooting and complete reconditioning of small gasoline engines. Emphasis is placed on the correct measuring of crankshafts, connecting rods, pistons, valves, and various other engine components. Upon completion, students should be able to resize cylinder bores, perform valve service, replace pistons and rings, time camshafts, and set and adjust all components to specifications.

**Credits:** 3

**Lab Hours:** 6

**Lecture Hours:** 0

**Prerequisites:**

None

**Co-Requisites:**

None