

SER 113: Four-Stroke Cycle Engine Lab

This course provides students hands-on experience with engine repair and engine troubleshooting techniques. Emphasis is placed on the cylinder block and all internal components, fuel systems, ignition systems, cooling systems, lubrication, and exhaust systems. Upon completion, students should be able to apply small engine service and repair procedures.

Credits: 3

Lab Hours: 0

Lecture Hours: 6

3

Prerequisites:

None.