

SER 115: Basic Small Engine Electrical Systems

This course is designed to teach basic small engine electrical system troubleshooting and repair skills. Emphasis will be placed on reading schematics, using electrical test equipment, and removal and replacement of electrical wiring and components. Topics will include charging, starting, and magneto systems. Upon completion students should be able to test and maintain various small engine electrical systems.

Credits: 3

Lab Hours: 4

Lecture Hours: 1

Prerequisites:

None

Co-Requisites:

None