

SGE Course Description

Small Gas Engines (SGE) is a specialization-level module in the *Mechanical Systems in Agriculture* series. The module provides technical applications to mechanical systems, using small gas engines as the instructional tool. Students practice technical skills, including measurements, troubleshooting, documenting an engine teardown and assembly, completing work/repair orders, and reading a service manual. This 12-week module can be paired with other modules in the *Mechanical Systems in Agriculture* series or supplement a standard small engines or ag mechanics curriculum.

