

SMALL ENGINE REPAIR

PROGRAM OUTLINE



The Penn Foster Career School Small Engine Repair Program

Your independent study program includes eight Instruction Sets designed to take you step by step through the techniques and skills that will help you on the path to pursuing a career in small engine repair. Your first Instruction Set will be available as soon as your enrollment has been accepted. Other Instruction Sets will follow as you complete your exams.

As you know, the Small Engine Repair program is an online academic program. This means that you will need high-speed Internet access to begin your program. In addition, you will need access to a Microsoft® Windows® based computer running Windows® 7 or later or an Apple® Mac® computer running OS X® or later, and an email account to participate in and complete your program.

Your program includes:

Unit 1

- ▶ Starting Your Program
- ▶ Introduction to Small Engines

Unit 2

- ▶ Small Engine Parts and Operation

Unit 3

- ▶ Small Engine Lubrication and Cooling Systems
- ▶ Small Engine Ignition Systems

Unit 4

- ▶ Small Engine Electrical System
- ▶ Small Engine Fuel Systems

Equipment: Carburetor
Screwdriver
Adjustable Wrench

Unit 5

- ▶ Engine Disassembly
- ▶ Engine Rebuild: Part 1
- ▶ Engine Rebuild: Part 2
- ▶ Engine Reassembly

Unit 6

- ▶ OPE Transmission Systems
- ▶ Servicing Lawn Mowers and Riding Mowers
- ▶ Servicing Garden Tractors

Unit 7

- ▶ Servicing Outdoor Power Equipment, Part 1
- ▶ Servicing Outdoor Power Equipment, Part 2

Unit 8

- ▶ Outboard Engines
- ▶ Your Small Engine Repair/OPE Business

Supplement: Work Experience Option

The Penn Foster Career School Grading System

Your examinations and projects will be graded on the following scale:

Lesson Grade	Letter	Rating
90-100	A	Excellent
80-89	B	Good
70-79	C	Average
65-69	D	Passing
Below 65	F	Failing

An overall program average of 65%, or above, is required to graduate and earn your Career Diploma.

When you graduate, you'll receive:

- ▶ Four-Cycle Service and Repair Manual (Briggs and Stratton)
- ▶ OPE Certification Exam Prep Book

Note: The graduation shipment will be sent to you when all program requirements and financial obligations have been met.

Get Started Today

Call 800.228.0799

