

2022 Beginner CTE

Instructor Field School

Workshop is limited to 20 teachers, secure your spot today!

Introduction:

If you are an instructor who is relatively new to teaching small engine technology, then this is where you'll want to start! This 3-day course should arm you with enough knowledge and confidence to conduct your own basic small engine class. The program is a curriculum that follows lesson plans designed for high schools and middle schools. We teach the curriculum to you so you get the benefit of our technique along with on-going discussion as to what we aim to accomplish with each topic.

You will perform a complete teardown and reassembly of a horizontal shaft Overhead Valve (OHV) engine. The engine is a springboard to all the different systems that are required for a gas engine to operate. In addition, you will receive an assortment of training materials from CDs, PowerPoint presentations, teardown scripts and more, so that you will be able to teach the same concepts and procedures in your own classroom.

What Will You Receive?

- · Small Engine Curriculum digital format USB
- · Small Engines Textbook, long considered the "bible" in this industry
- Small Engines Workbook. Three levels of testing; easy, medium and hard to challenge your students
- · Lunch and Refreshments each day

Who Should Attend?

- · Training professionals that are in need of a thorough refresher or have little knowledge of basic small engines and 4-cycle theory
- · Instructors who have never taught a small engines course before
- Teachers who are looking for an organized curriculum and instructions on how to best apply it in class

Covered Topics:

- · The use of learning materials to deliver a full small engine course
- How to access useful information via Briggs & Stratton's websites (If you have a laptop computer with wireless Internet capabilities, be sure to bring it with you!)
- · Four-cycle theory is thoroughly explored through the use of multimedia
- Hands-on tear down of a 13 cubic inch OHV engine
- Explanations of engine systems from A to Z including Governors, Fuel & Oil, Compression Carburetors, and Ignition

School Fee:

\$600.00 per instructor - Payable to Southern Arkansas University. Travel and Lodging not included.







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July 19-21, 2022

Southern Arkansas University

Agriculture Building 100 E. University MSC 9418 - Magnolia, AR 71753

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Name	Date of Birth		Home Address
City	State		Zip Code
Phone #		Email	
Briggs & Stratton® Power Portal Login ID (If Applicable)			
School / Organization		Address	
City	State		Zip Code
Phone #		Fax#	
Email			