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# **ENROLL NOW**

ENERGY ACADEMY

# 5-Week Energy Efficiency Job Training Course

Provided by Willdan Energy Solutions in Partnership with Southwestern College Continuing Education

# **COURSE OVERVIEW**

This synchronous "Live" online course (Section #: CS 329) is intended for high school graduates, existing Southwestern College students, current energy auditors, adult learners, and individuals looking to work, or presently working in small commercial-focused energy efficiency programs.

It is designed to provide knowledge and skills to improve the adoption of energy measures by small commercial customers, through improved abilities of basic technologies as well as to offer additional technologies that may not be part of the standard audit. Emphasis is placed on the ability to recognize the customer's Lighting & HVAC needs, systems, opportunities and how these opportunities may relate to other key-success aspects of the business.

#### **INSTRUCTIONAL TEAM**

Antuan Cannon Academy Director ACannon@willdan.com

**Clayton Gregory** *Lead Instructor* Clay@greentechleaders.com

# **COURSE OBJECTIVES**

The objective of this course is to improve energy efficiency programs serving the small commercial market segment. The auditor is seen as a key catalyst in the decision-making process of the small commercial customer. Accordingly, the training program seeks to strengthen your skills so you may assist customers with what have become standard technology upgrades (e.g., – lighting), as well as more advanced technologies. General course objectives are provided here. More specific Learning Objectives are provided for each class/topic.

- To help you understand the needs and concerns of small commercial business operators.
- To improve your ability to recognize benefits, both energy and non-energy, of energy reduction measures in small commercial facilities.
- To broaden the appreciation of technology opportunities available in small commercial facilities.
- To enable energy auditors to play a role in identifying and supporting cost- effective technology applications.

## **COURSE STRUCTURE**

- The course consists of 2 modules: HVAC and Lighting at 30 hours each for a total of 60 hours.
- Students who attend all classes, complete, and submit the audit report project, and pass the final exam, will receive a "Certificate of Completion" from the Willdan Clean Energy Academy (WCEA).
- Online readings will also be assigned on an optional/ as-needed basis.

## **COURSE COMPLETION**

- Attendance will be counted toward the final grade; a maximum of one (1) absence is permitted.
- A grade of 70% is required to pass the final exam. A grade of 80% will be required for any available certification scholarships.

## **Register Today!**

registration.xenegrade.com/swccd/search.cfm

For more information, contact:

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