



The need to reduce energy consumption in buildings, has created new career opportunities for energy professionals.

The Energy Management Program

FREQUENTLY ASKED QUESTIONS:

WHAT IS THE ENERGY MANAGEMENT PROGRAM?

A 2-year Associate of Applied Science (AAS) Degree, accredited by the State of CT Board of Regents. It is the first and only undergraduate degree in clean energy in CT. Short-term certificates in specific areas of energy management are also available. The certificates are linked to the degree, so students can earn the degree by completing the certificates. The program prepares students with the knowledge and skills they need to succeed in the energy management industry.

WHAT DO ENERGY MANAGERS DO?

Energy managers are responsible for analyzing and improving the energy use of an organization or facility. Energy managers strive to improve energy efficiency through careful evaluation of the organization's energy use and the implementation of energy-saving projects. The profession is a growing one. Concerns about climate change, the cost of fuels, and businesses actively looking to increase profits through building efficiency, are motivating organizations to hire energy specialists to control energy use.

WHO CAN ENROLL?

High school graduates who place into English Composition (ENG101), and Introductory Algebra (MAT095). Adult students make up half of the class. No prior knowledge is required.

WHAT WILL I LEARN?

You will learn to apply basic physics and the latest digital analytical techniques to measure and evaluate energy use in today's buildings, and recommend alternative solutions that result in greater energy efficiency and lower costs. The Energy Management Degree has been recognized by the Association of Energy Engineers (AEE) as approved training for their nationally-recognized Certified Energy Manager (CEM) certification.

WHERE ARE THE JOBS?

The outlook for jobs is excellent. The US Dept. of Labor reports that Energy Auditing and Engineering jobs have "bright future". Utility companies, energy service firms, engineering firms, energy consultants, HVAC and Lighting firms, home performance companies, and solar companies are constantly looking for well-trained people, and the demand is growing. Senior executives of these firms serve on our Advisory Board and have agreed to provide internships for our students.

WHAT DOES THE TRAINING COST?

Individual courses are \$599 each, plus books. Tuition costs are less for full-time students. Financial Aid is available.

FOR MORE INFORMATION, CONTACT:

Eric Gribin, Director
Energy Management Programs
860-773-1318
egribin@tunxis.edu

