Appalachian Energy Center

APPALACHIAN STATE UNIVERSITY

2017 WORKSHOP SERIES

April 28	NC Commercial Energy Code Training
May 6	Inspecting & Designing Photovoltaic Systems for Code-Compliance
May 12	Affordable Zero Energy Ready Homes
May 15-19	Introduction to Photovoltaic System Design & Construction (includes NABCEP PV Associate Certification)
June 2-3	Small Wind Energy Hands-on Workshop
August 11	Solar Thermal Water Heating: Overview, Space Heating, and Maintenance
August 25	2017 Appalachian Clean Energy CLE
Sept 15	Introduction to Building Energy Modeling
Sept 22-23	Microhydro System Design & Installation
Sept 29	Closing the Loop: Why Do We Need Post Occupancy Evaluations for Buildings?

FOR DETAILS AND TO REGISTER:

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Register early for discounted rates. Check website for continuing education credits :

AIA, Appraisers, CLE, GBCI, NABCEP, NCBEEC, NCBI, NCDOI, PDH

solar power

photovoltaics convert sunlight directly into electricity.
solar thermal collectors use the sun to create thermal energy that is used to heat hot water or for radiant heating.

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building science

involves the study and analysis of buildings, with a focus on energy efficiency, optimizing performance and ensuring the health and safety of the occupants.

small wind energy

is defined as wind turbines with a capacity rating of ≤ 100 kW. small wind turbines are electric generators that use the energy of the wind to produce clean power.

microhydro power

is a type of hydroelectric power that produces electricity using the natural flow of water from small streams, producing from 5 kW to 100 kW.

Expand your energy knowledge with these continuing education workshops in the beautiful North Carolina mountains!

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