

## **ALTERNATIVE ENERGY WORKSHOPS**

The Roy Blunt Center for Missouri Alternative and Renewable Energy Technology (MARET) programs at Crowder College will offer solar energy and wind energy classes in April.



### **Residential Energy Conservation**

**April 4<sup>th</sup> | Thursday evening, 6:30-8:30 pm | 1-night class**

Residential Energy Conservation - Sick of high utility bills? Ready to feel comfortable in your home? Learn how to reduce your electric bill. We will explain the concept of an energy audit for your house. You can expect to learn what appliances use the most energy, and how to use them more efficiently. The course will also cover what to spend extra money on when upgrading your insulation, windows, doors, and appliances and how to qualify for CASH incentives when upgrading. We will also discuss small lifestyle changes that can make HUGE differences in your bill at the end of the month!

**Cost: \$25\***

### **Residential Wind**

**April 11<sup>th</sup> | Thursday evening, 6:30-8:30pm | 1-night class**

Residential Wind Power - Learn the basics of a residential wind turbine system. The course will provide an overview of basic system design, the necessary equipment and what to look for as a consumer when considering a purchase. Instructor will facilitate a question and answer session.

**Cost: \$25\***

### **Residential Solar**

**April 18<sup>th</sup> | Thursday evening, 6:30-8:30pm | 1-night class**

Residential Solar Power - Learn the fundamentals of a residential solar electric system. The class will include consumer information for those who are interested in solar electric systems. Topics to be covered: necessary equipment, electrical load, and questions to ask vendors when considering a purchase. Instructor will facilitate a question and answer session.

**Cost: \$25\***

***\*Enroll in ALL THREE workshops and save – Total cost \$60.00***

Space is limited, so we ask you to pre-register for all classes and events.

Registration may be made by calling, 417.455.5418 or email: [abbey Snyder@crowder.edu](mailto:abbey Snyder@crowder.edu)

All classes will be held in the Roy Blunt Center for MARET on the Crowder College campus in Neosho.