



WindSenator Training Program 2010 Hudson Valley CC – TEC-SMART CENTER August 2-7, 2010 - Albany, NY



The WindSenator training program will be held in August 2-7, 2010 in Malta, New York at the TEC-SMART facility, which is a part of the Hudson Valley Community College.

<< *TEC-SMART Facility*

The WindSenator Education Network

The WindWise Education program has a goal of creating a nationwide network of WindSenators. WindSenators are trainers certified to provide trainings and represent WindWise and KidWind at conferences and events. The *WindSenators Education Network* will provide states with knowledgeable, experienced wind energy educators that can help others get the tools and information they need to teach students and the public about wind energy.

The WindSenators training program is designed for educators interested in becoming part of the *WindSenators Education Network*. NYSERDA has provided full funding for six New York State teachers to attend the training and receive a stipend for attendance.

The 2010 WindSenators training program will have **24** additional spots open for qualified educators who are interested in becoming a part of the network. This training is a fantastic opportunity to become an expert on bringing wind energy to life in K-12 classrooms using a wide array of curricula and educational materials.

Training Overview

The six-day training provides hands on instruction about wind energy science and technology using a variety of subjects (physics, technology, biology, earth and environmental science) and includes in depth training on WindWise and KidWind materials and curricula. There will also be a number of guest speakers from the wind industry, and tours of local wind facilities. Existing WindSenators will be available to talk about the program.

What can a WindSenator do?

WindSenators are an integral part of the WindWise and KidWind programs. A WindSenator:

- Provides wind energy teacher trainings in their state or region
- Purchases Kidwind Project products at reduced prices
- Participates in the development of new wind energy curriculum and materials
- Sponsors KidWind Challenge and other events in their state
- Represents WindWise and KidWind at conferences and events
- Receives a stipend for their work

Fees

The cost for non-NYS teachers to attend the training is \$2500. The fee does not cover travel to and from the training location to Albany, NY.

Applicants who are accepted from New York State will attend for free and be paid \$750 stipend. Teachers from outside of New York State will not receive a stipend.

Fees cover:

- Lodging & Food (Breakfast/Lunch)
- 6 Days of Training
- Full set of WindWise Curriculum Materials
- Full Kit of KidWind & WindWise Training Materials (\$900 Worth of Equipment)



Teachers at WindSenators Training 2008

Application

There is an application process for all attendees. Interested teachers can apply beginning January 15, 2010. See www.windwiseeducation.org or www.kidwind.org for more details on applying and application deadlines.

Sponsoring A WindSenator

Companies and organizations can sponsor teachers to attend the training program and become part of the *WindSenators Education Network*. Having a trainer in your area provides you with access to an trained educator that can offer WindWise teacher training events near your wind facilities or manufacturing plants at greatly reduced rate. Please contact us for more details on how to have your company sponsor teachers from your state or region.

If you have any questions about the program, please contact Michael Arquin of KidWind at michael@kidwind.org or call (651) 325 8149.

WindWise Education is a partnership of the KidWind Project and Pandion Systems.