New Energy Efficiency Short Courses for Professionals

The Energy Research Group is announcing a brand new professional education program that will begin September 10th, 2012. The 1 week long courses are held at the Virginia Science and Technology Campus in Ashburn, Virginia. Each will focus on a different energy efficiency application. These courses are designed to give any and all professionals an edge when dealing with energy applications and projects. The classes are designed and taught by Dr. Stephen Hsu, celebrated professor and industry-leading energy researcher. Dr. Hsu is active in several international research projects and has published more than 250 papers, books, or special publications.

Benefits

Participants will be:

- Presented with the latest in energy efficiency technologies
- Provided with the background information of current energy issues
- Given the opportunity to practice applying their improved knowledge
- Placed in an atmosphere that promotes networking with other similarly-minded professionals

Course Offerings

- **Energy Efficient Building Technology (Sept. 10th—14th)**
  Our first course will cover state of the art technology in both building materials and system design, giving participants the tools necessary to push their energy projects forward.

- **Energy Audits and LEED Rating (In Development)**
  This course will focus on energy audits, performance evaluations, re-tuning, and the newest technology involved in these processes.

- **Net Zero Buildings (In Development)**
  This course will cover all aspects of the production of a NZB, including the technologies involved in reduction of energy consumption and the design of on-site renewable energy systems.

- **Energy Efficient Transportation Technology (In Development)**
  The course will explore the oil crisis, biofuels, fuel-efficiency standards, and cutting-edge vehicle technology.

Discount Offer

We are currently trying to gauge where prospective student interests lie. We would really appreciate your feedback and would like you to visit the program website at energyefficiencycourses.org to take our survey. Completion of the survey by August 10th 2012 will earn a $200 credit towards one of our courses.

*For more information please visit us at:*


*The George Washington University Energy Research Group*

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