



**ALASKA CENTER FOR APPROPRIATE TECHNOLOGY**

*Promoting research and education for Alaskans in sustainable economic development.*



*Local and national speakers including:*

**Dave Inman,**  
Red Mountain Lighting  
Mesa, Arizona.

**Nancy Clanton,**  
PE, LEED AP  
Boulder, Colorado

# Advanced Lighting Workshop

Topics include effective lighting design, equipment selection, daylight harvesting, controls and more.

Workshop is designed for building managers, owners, lighting engineers, architects and anyone interested in lighting.

Learn how to design, build, control and maintain energy efficient lighting to serve home and business needs.

Learn how to identify inefficient lighting systems and how to make them more efficient.

Understand VEL (Visibly Effective Lumens) and the differences within various lighting systems.

Learn how watts no longer translate with efficacy values.

- LED lighting
- Induction lighting
- T8 / T5
- CFL / Cold Cathode

October 14, 2010  
Agate Inn, Wasilla  
10 am to 5 pm (lunch included)

October 15, 2010  
University of Alaska, Anchorage  
Beatrice McDonald Hall,  
BMH Room 211  
9 am to 5 pm

\$100 course fee  
or  
\$225 course fee with continuing  
education certificate

- Daylight harvesting
- VEL (Visibly Effective Lumens)

**Register online:** <http://www.acat.org/workshopRegistration.html>

*Energy Efficiency Education provided through:*

**Wasilla directions:** [http://www.agateinn.com/guestInformation/directions\\_wasilla.htm](http://www.agateinn.com/guestInformation/directions_wasilla.htm)

**Anchorage directions:** <http://www.uaa.alaska.edu/map/>

