



PGE's Educational Seminars

Save Energy, Save Money, Save the Environment

PGE offers educational seminars on the wise and efficient use of energy to help its business customers become knowledgeable and familiar with new energy-saving equipment, systems, and related technologies. Topics include energy efficiency, solar photovoltaic and thermal systems, smart grid, water conservation, carbon footprint, and power quality.

FREE to PGE Customers - ½ Day Seminars & Workshops

2010:

<i>Fundamentals of Efficient Lighting & Controls</i>	Sep. 1, Tigard
<i>New Trends in Lighting – LED vs. Incumbents</i>	Sep. 7, Salem / Sep. 8, Portland
<i>Advanced Technologies in Outdoor Lighting</i>	Sep. 9, Portland
<i>Monitoring Load Shape for Energy Savings</i>	Sep. 15, Portland
<i>Chilled Water Systems</i>	Sep. 29, Wilsonville
<i>Energy & Water Efficiency – Double Your Savings</i>	Sep. 30, Gresham
<i>Monitoring Load Shape Workshop for Energy Expert Users</i>	Oct. 6, Wilsonville
<i>A Smart Grid Perspective of EE, Renewables, & Demand Response</i>	Oct. 7, Salem
<i>Monitoring Load Shape Workshop for E-Manager Users</i>	Oct. 13, Wilsonville
<i>Basics of Electricity & Managing Energy Costs</i>	Oct. 14, Hillsboro
<i>Compressed Air Systems</i>	Oct. 19, Wilsonville
<i>Industrial Fan Systems</i>	Oct. 20, Salem
<i>Industrial Pump Systems</i>	Oct. 21, Salem
<i>NEW: Making Energy Efficiency Work for Landlords & Tenants (Commercial Leasing)</i>	Nov. 2, Portland
<i>NEW: How to Make Energy-Saving Projects Pencil Out for Both Landlords & Tenants (Commercial Leasing)</i>	Nov. 2, Portland
<i>HVAC, Building Tune-Up & Commissioning</i>	Nov. 4, Wilsonville
<i>Basics of Electricity & Managing Energy Costs</i>	Nov. 16, Salem / Nov. 17, Wilsonville / Nov. 18, Portland
<i>Energy Champions Workshop</i>	Dec. 1, Salem / Dec. 2, Portland

2011:

<i>Basics of Electricity & Managing Energy Costs</i>	Jan. 26, Salem / Jan. 27, Portland
<i>Monitoring Load Shape for Energy Savings</i>	Feb. 8, Salem / Feb. 10, Wilsonville
<i>Compressed Air Systems</i>	Feb. 16, Wilsonville
<i>Industrial Fan Systems</i>	Mar. 1, Wilsonville
<i>Industrial Pump Systems</i>	Mar. 2, Wilsonville
<i>HVAC, Building Tune-Up & Commissioning</i>	Mar. 9, Salem / Mar. 10, Portland
<i>Fundamentals of Efficient Lighting & Controls</i>	Mar. 17, Tigard
<i>Smart Investments in EE for Multifamily Property Managers</i>	Apr. 13, Portland
<i>Energy & Water Efficiency – Double Your Savings</i>	Apr. 21, Portland

Multi-Week Courses Open to Everyone

<i>2010: Motors & Motor Controls, 7-Week Course, Cost \$495</i>	Sep. 22 – Nov. 3, Tualatin
<i>2011: Power Distribution & Transformers, 8-Week Course, Cost \$495</i>	Apr. 6 – May 25, Tualatin

Download a seminar or course syllabus at PortlandGeneral.com/Classes
REGISTER an individual or group; send an email to PGE.Seminars@pgn.com

