

Ground Source Heating & Cooling

- When:** November 3, 2011
8:15 a.m. - 4:45 p.m.
- Where:** Holiday Inn-Portland Airport
8439 NE Columbia Blvd
Portland OR 97220
503-914-5253
- Cost:** starting at \$90
- Sponsor:** American Ground Water Trust
- Contact:** American Ground Water Trust 800 423-7748 between 9:00 a.m. - 5:00 p.m.
Eastern Standard Time or website www.agwt.oprg (conference/workshops) for registration and more information

Continuing education credits (CECs) for the following courses that comprise this event have been assigned as follows:

Agenda:

- Introduction, Jacqueline Daoust, American Ground Water Trust. Zero CEC.
- “State Energy Initiatives - Ground Source Energy Overview” 30 minutes. The instructor is Maureen Bock, Oregon Department of Energy. 0.5 CEC.
- “The Status of the Geothermal Industry” 50 minutes. The instructor is John Dibble, ClimateMaster. One (1) CEC.
- “Ground Source Earth Coupling Design Principles” 50 minutes. The instructor is Sean Dillon, WaterFurnace International Inc. One (1) CEC.
- “Ground Source Heat Pumps - the Fundamentals” 50 minutes. The instructors are Matthew Winfield, Geodyne and David Jennings, Rainier Renewable Energy. One (1) CEC.
- “Geexchange Installations - State and Local Rules and Regulations” 40 minutes. The instructor is Juno Pandian, Oregon Water Resources Department. 0.5 CEC in the OR gw/well laws category.
- “Grouts Formulated for Geothermal Heat Pump Applications” 50 minutes. The instructor is Alan Skouby, GeoPro Inc. One (1) CEC.
- “Geexchange System Installations - The Leed Perspective” 45 minutes. The instructor is Nichole Isle, Brightworks. 0.5 CEC.
- “Geexchange Well/Bore Construction” 45 minutes. The instructor is David Wilson, Baroid IDP. 0.5 CEC.
- “Economic Success Stories - The Payback – Residential Case Study” 40 minutes. The instructor is John Geyer, Northwest Geothermal. 0.5 CEC.