

# TEACHER FELLOWSHIPS AVAILABLE

## Green your Math, Science and CTE Classes!

Graduate Credit Available

July 6-9, 2009



As a part of the 'Pathways to Postsecondary' Project, funded through the Oregon Community Colleges and Workforce Development Department, teacher fellowships are now available in Southern Oregon for cross-disciplinary high school educator teams as part of the *Summer Institute in Green Building*.

*This will be a team experience.* Priority for fellowships will be given to school/district teams consisting of:

1. A math and/or science teacher AND a technical teacher (construction, engineering, architecture or related subjects), and
2. A curriculum leader and/or school or district administrator.

Teacher Fellowships include a stipend of \$200 per day for each day of the Institute.

Upon completion of this Institute you and your team will be able to:

- Reinforce student learning and performance on state assessments by integrating math and science curriculum in construction related classes
- Engage students with hands-on exercises and projects illustrating math and science connections to green building construction practices.
- Describe and guide students to a new pathway leading to careers in green building and design.

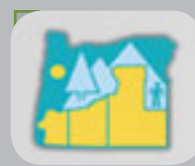
### Institute Highlights

What is Sustainability? Learn about the emergence of sustainability industries  
The House as a System – Dirt to Sky greening, Energy, Building Science, Green Communities  
Energy Options: From generation to Conservation  
The LEED® Rating System: The New 'IT' in Design, Engineering and Construction  
What's happening with Water?  
Heating, Cooling, the 'new' Solar-Voltaics  
Teamwork and Communications: The Future of Work  
Tours of Local Green Projects/Buildings

### TO APPLY FOR TEACHER FELLOWSHIPS AND REGISTER YOUR TEAM

Visit <http://www.soesd.k12.or.us/Page.asp?NavID=981> for applications and more information. You can also call Marlane Zerby at 541-776-8593. Deadline for applications is March 1, 2009.

The Summer Institute in Green Building is a collaborative project with Rogue Community College, Southern Oregon Education Service District and Oregon Building Congress.



SUMMER INSTITUTE IN GREEN BUILDING

ROGUE COMMUNITY COLLEGE

WWW.SOESD.K12.OR.US

# APPLICATION AND REGISTRATION

Name: \_\_\_\_\_

School: \_\_\_\_\_

Primary Teaching Subject(s): \_\_\_\_\_ Grade(s) \_\_\_\_\_

Please list the other members of your team and the subjects they teach:

Name:	Subject(s)	Grade(s)
1. _____	_____	_____
2. _____	_____	_____
3. _____	_____	_____
4. _____	_____	_____

Can each team member commit to attending the entire workshop during the week of July 6-9, 2009? \_\_\_\_\_

Please describe existing pathway opportunities at your school: \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

What do you, and/or your team, hope to accomplish by participating in this workshop? \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Would you and/or your teammates be interested in participating in the Green Building Pathway Design Team that will develop curriculum products for state use during the 2009-2010 school year? The Green Building Pathway Design Team will meet during the fall of 2009 following this workshop.  Yes  No

List the interested team members: \_\_\_\_\_

\_\_\_\_\_

Please also submit a Resume Worksheet for each member of your team.

# RESUME WORKSHEET

Submit one Resume Worksheet for each member of your team. Applications sent without Resume Worksheets will be considered incomplete.

Name: \_\_\_\_\_

Current School: \_\_\_\_\_ Years at Current School: \_\_\_\_\_

Primary Teaching Subject(s): \_\_\_\_\_ Grade(s) \_\_\_\_\_

## TEACHING EXPERIENCE

Please briefly list your teaching experience.

School	Subject(s)	Grade(s)	Years
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

## EDUCATION AND CERTIFICATIONS

Please list your degree(s) and relevant certifications.

Degree/Certificate	Granting Institution	Year
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

## INDUSTRY EXPERIENCE

Please describe any relevant industry experience you may have.

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Send your team's completed application to to Marlane Zerby at [marlane\\_zerby@soesd.k12.or.us](mailto:marlane_zerby@soesd.k12.or.us) or fax to 541-770-8095 by March 1, 2009.

**SUMMER INSTITUTE IN GREEN BUILDING**

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