

INTRODUCTION TO GREEN CONSTRUCTION AND FACILITIES MAINTENANCE



UNIVERSITY of HAWAII®
LEEWARD
COMMUNITY COLLEGE

**Office of Continuing Education
& Workforce Development**

96-045 Ala Ika, Bldg. CE 101 | Pearl City, HI 96782
Phone 808.455.0477 Fax 808.453.6730

www.ocewd.org

An Equal Opportunity/Affirmative Action Institution
Auxiliary aides available upon request



OCEWD

OFFICE of CONTINUING EDUCATION & WORKFORCE DEVELOPMENT

INTRODUCTION TO GREEN CONSTRUCTION AND FACILITIES MAINTENANCE



These hands-on experiential courses integrate environmentally sustainable **green** construction technology and techniques into a 4 week academic and skills course. Students will receive classroom instruction, hands-on training and a basic understanding of the construction and facilities maintenance profession, all while utilizing sustainable technology.

Workplace safety, team building and communication skills will also be emphasized in these classes.

DETAILS

COURSE HOURS

65

TUITION

\$850, per course

CERTIFICATE EARNED

Certificate of Professional
Development

REQUIREMENTS

16 years or older, no prior experience necessary, basic math



COURSES

CARPENTRY

Learn the techniques and practices of energy efficient construction and maintenance, including basic wall framing, for residential and commercial applications.

PLUMBING & FLOORING

Develop basic skills in green retrofitting of toilets and sinks, and learn the basics of installing vinyl, tile and laminate flooring.

MASONRY & WINDOWS

This course covers safe use of power tools, and the basics of masonry and window elements such as: structural insulated, poured and precast concrete walls, cement forming, block setting and screen and jalousie repair.



- Daytime, evening and weekend class times available
- Tuition assistance available
- Lifelong job placement assistance
- Internship opportunities

Call us at 808-455-0477 for any questions, or visit our web site at www.ocewd.org for more information.