



SLIM/INNOVATE HAWAII Lean, Green and Energy Project Internship Program

An Initiative of

The Sustainable Living Institute of Maui (SLIM) at UH Maui College
and Innovate Hawaii of the High Technology Development Corporation (HTDC)

Internship Dates: Fall Semester-August through December, 2013

SECTION 1: SLIM/MEP Internship Information

Overview

Students will be trained in data collection tool use, data collection spreadsheet management and technical report writing. Training will take place in a 2-day, pre-semester training, as well as a one-hour class each week. Interns will work in teams of two, directly with local manufacturing companies. Using state-of-the-art equipment, interns will help companies assess their energy use and/or environmental footprint and develop an understanding of appropriate technologies and strategies for improving production processes. Each participant will complete a 75-hour, supervised project working with a Maui manufacturing company. Students will receive an \$800 stipend for the completion of this program.

Internship Information

Dates: Fall Semester

Location: Maui College, Sustainable Living Institute of Maui (SLIM)

Eligibility

- UH Maui College students who are enrolled in Sustainable Science Management (SSM), Sustainable Construction and Technology, Applied Business and Information Technology, or Engineering Technology (ECET, ENGT) who have taken course work related to energy efficiency, water efficiency, 'Lean' production techniques, environmental management, or green building technology. Other relevant coursework will be considered.
- UHMC SLIM trainees who have completed the HESP (Home Energy Survey Professional) or BOC (Building Operator Certification) trainings.

Program Participant Benefits

- 2-day training in commercial energy auditing tools, strategies, spreadsheet use and report writing
- Hands-on work experience conducting a commercial energy audit under an expert in the field
- Interns receive a stipend at the completion of the internship
- Full-time UHMC students may receive 1 hour credit for the internship
- Personalized attention to the unique training needs of each participant
- Excellent professional development opportunity and development of skills in current energy management best practices for commercial manufacturing facilities

Certificate of Completion

Upon successful completion of the commercial energy audit and report, participants will receive a certificate of completion for the SLIM/HTDC Internship Program.

Application Materials

Please download an application at www.sustainablemaui.org. **Send application and one reference letter to:**

1. Sustainable Living Institute of Maui
UH Maui College 310 W. Kaahumanu Ave., Lahilima
Kahului, Hawaii 96732
2. OR fax to SLIM at (808) 984-3877
3. OR email to sliminfo@hawaii.edu

DEADLINE FOR RECEIPT OF APPLICATION FORMS IS MAY 15, 5pm

SECTION 2: SLIM/MEP Internship Program

Personal Information

First Name: Last Name:

Home Address: City:

State: Zip:

Home Phone: Cell Phone:

Emergency Contact: Email:

Best times to reach you by phone:

Education: Please list all schooling, including all certifications and degrees

	School	Dates	Degree
College/University			
High School			
Certifications			

Work Experience: Please list last three jobs

<i>Employer</i>	<i>Position/Title</i>	<i>Supervisor (Name and Phone)</i>	<i>Dates</i>	<i>Reason for Leaving</i>

Additional Information

Please tell us about yourself and why you are interested in this program. Include information on your knowledge, skills, and abilities and any classes or on-the-job experience related to an energy field. (500 words or less, **please type**)

This program requires a commitment of 75 hours of internship experience to take place in the field. Upon reviewing the commitment of time and effort involved in this program, can you participate fully in this internship project? Yes/No (If no, please explain)

Name: _____

Signature: _____

Date: _____

Advisor Signature: _____

Program at UHMC _____

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Please make two copies of your application. Retain one copy for your records.