

## APPLICANT INFORMATION

**A two-day Preservation Trades Training Workshop: Maintenance and Repair of Historic Structures** will be held on Friday and Saturday, September 8-9, 2023.

The workshop will include presentation, sample demonstrations and hands-on practice and skill-building providing a combination of theory and practice for assessment, repair and maintenance of historic building elements.

The workshop will be held from 12:30 p.m. to 7:00 p.m. on Friday, September 8 and 8:30 a.m. to 5:00 p.m. on Saturday, September 9, 2023 at historic Kōkeʻe Civilian Conservation Corps Camp, Kōkeʻe State Park on Kauaʻi.

Registration fee is \$45, payable to Historic Hawaiʻi Foundation on approval of the application. Friday dinner, breakfast and lunch on Saturday and Friday evening overnight lodging are included in the registration fee.

The workshop is designed to support traditional skills development and enhancement for: carpenters and other construction trades, apprentices enrolled in building trades, and those responsible for maintenance and repair at historic buildings, structures, sites and/or landscapes. Under the guidance and supervision of preservation professionals, carpenters and tradespeople, participants will gain knowledge in assessment, maintenance and repair through demonstration and practical, hands-on experience.

*\*Participants must be 18 or older to register.*

### **CURRICULUM:**

Day 1: Introductory, safety, site tour, documentation and assessment process

Day 2: Restoration and preservation methods for wooden windows and doors, sash windows, siding, priming and painting, hardware refurbishing, maintenance plans

### **PARTICIPANTS WILL RECEIVE:**

- Training in on-site assessment and documentation of historic structures;
- Demonstrations in preservation methods and techniques such as:
  - Wood Preservation: cleaning, preservatives and penetrating epoxy;
  - Wood Repair: filler epoxy;
  - Wood Repair: dutchman and splicing;
  - Wood Replacement: compatible materials and fasteners;
  - Wood Windows: components, restoration methods and materials;
  - Wood Windows: glass cutting and glazing;
  - Epoxy repair of knot holes, primer and paint and some that have termite damage; and

- Opportunities for hands-on practice of restoration and preservation methods for wooden windows and doors, painting, historic hardware and more as noted above.

#### Lead-Safe and Site Safety Certification

Training will provide an overview of safe practices related to handling and working with lead-based paints and important EPA certifications as well as site safety best practices.

#### Introduction to Historic Preservation

Participants will receive an overview of the basics of historic preservation, including historic preservation, window and wood vocabulary and Preservation Briefs apropos to windows, doors, painting and hardware as well as an introduction to the Secretary of the Interior's Standards for Rehabilitation.

#### **AS WELL AS:**

Broadened skills in a specialty field of carpentry.

Demonstrations and practice assessing, maintaining and repairing historic building elements.

A copy of John Leeke's book *Saving America's Windows*.

#### **THE PROGRAM WILL PROVIDE:**

- All necessary tools – trainees may bring their own tools but they must be clearly marked.
- Personal Protection Equipment as needed.
- Lead Safe Work Practices training sufficient to qualify the trainee for EPA/RRP certification under the current EPA rules.
- Friday dinner; Saturday breakfast and lunch. A kitchen is available with refrigerator, microwave and cooking area to bring your own food or snacks if you have special dietary needs or restrictions.

#### **PARTICIPATION REQUIREMENTS**

Applicants must:

- Have a foundational knowledge of carpentry, maintenance or repair of structures and some field experience.
- Have a strong interest in learning new skills.
- Possess an appropriate temperament to work cooperatively and collaboratively in a small group.
- Agree to follow all safety instructions and use all available safety and personal protection equipment as instructed.
- Sign a liability and media release form. Photos and video from the training may be used in Historic Hawaii Foundation outreach at a later date.
- Commit to attend the full two-day workshop, Friday and Saturday (September 8-9, 2023) and be at Kōke'e CCC Camp at the times designated for each day: 12:30 pm to 7:00 pm on Friday, September 8 and 8:30 am to 5:00 pm on Saturday, September 9.
- Wear appropriate work clothing and personal protective equipment (long sleeve shirt, long pants, and close-toed shoes).

## ADDITIONAL INFORMATION

- This field school location includes unpaved areas, natural surfaces that can be slick or rough, stairs and unimproved natural areas. Environment is in a rain forest and conditions may be wet, humid and hot during the day, and wet, humid and cold at night.
- The program requires walking, standing, lifting, using tools, navigating stairs and unimproved areas.
- The program is at a non-smoking location. No tobacco, vaping or other substances may be used on the site.
- Participants who choose to stay overnight at the lodge will be housed in shared barracks with shared bathroom facilities. They must provide their own bedding (sleeping bag, pillow, linens).
- The program has a zero-tolerance policy; harassment, drug use and violence or threats of violence will not be allowed. All participants must abide by a code of conduct.

## PROJECT PARTNERS

Historic Hawaii Foundation (HHF) in partnership with the Department of the Interior's National Park Service, Hui o Laka, Alan Shintani, Inc. and The Association of Preservation Technology, Hawaii-Pacific Chapter. Supporting partners include Ho'akeolapono Trades Academy and Institute.

Additional funding support is provided by National Park Service, Atherton Family Foundation, Historic Preservation Education Foundation, Kukui'ula, McBryde Resources.

**The workshop is limited to 24 participants who meet the minimum requirements as noted above.** Registration will be opened to Kaua'i residents first through August 7, 2023. If space remains, registration will open to residents of all islands on August 8, 2023. Spaces will be filled on a first come first served basis.