



Concrete Preservation Institute

Sustaining Landmarks, Building Futures

Field Training Program - Alcatraz Island & Pearl Harbor

Program Overview

- **Experience of a lifetime** for post-9/11 military (active duty & veterans, reservists, guard) and, on limited basis, students
- **No prior experience required**, great preparation regardless of career interest
- Significant repair projects on **National Historic Landmark structures and Monuments**
- **Participants connect with potential employers** across the US
- Led by **CPI's expert staff and industry guest lectures**
- **Three 12-week, full-time sessions each year** at each location
- No **program fees** for military; student fees vary by session
- CPI is an **official military Career Skills Program** and **partners with the US National Park Service**

Employer Outlook

- CPI's learning outcomes prepare participants with or without college degrees for jobs in **many concrete- and construction-related fields**
- CPI uses their extensive industry & academic connections to link participants with employers across the US for **skilled trade jobs, management-path careers, paid internships leading to jobs**, and with college programs

Participants

- Earn **480 National Park Service volunteer hours**
- Complete OSHA course and receive **OSHA Safety Certificate**
- Concrete Industry **professional certifications** (see below)
- Gain **teamwork skills and a tremendous sense of accomplishment** completing significant real-world projects
- Gain **leadership experience** through project & logistics management, safety management, and public relations
- Develop **hands-on skills** in basic concrete construction/repair design, evaluation, and testing; project scheduling/estimating; tool/equipment operation and maintenance; wood carpentry; and concrete materials/mixing/placement/finishing
- Become knowledgeable about **preservation and long-term stewardship** of natural resources and the built environment
- Learn from CPI, industry, academia, & NPS **leading experts**
- **Interact often with industry executives** to learn and interview for jobs or internships
- Participate in **field trips** to local project sites, manufacturing facilities, and business locations
- Give back by serving as **mentors for local youth** during CPI's community service activities
- Join the growing **CPI alumni network** across the US

Alcatraz Island Program Specifics

- Participants are post-9/11 military veterans, reservists, guard members; college students accepted on limited basis
- Specialized concrete repair & introduction to overall concrete and construction industries; advanced repair projects on various structural systems
- Training for International Concrete Repair Institute's (ICRI) Concrete Surface Repair Technician (CSRT) Certification (candidates are encouraged to register for the ICRI certification once they are in the workforce; some employers pay for the program)
- Partners are US National Park Service, Golden Gate National Parks Conservancy, industry companies

Pearl Harbor Program Specifics

- Participants are active duty military as part of CPI's official US Army Career Skills Program (all military branches may participate)
- Overall concrete and construction experience and basic concrete repair; projects to train for American Concrete Institute (ACI) certification and repair mass concrete of historic Battleship Row mooring quays in Pearl Harbor
- ACI Field Testing Technician Grade 1 Certification (completed as part of the CPI program); introduction to ICRI CSRT
- Partners are US National Park Service, US Army, Pacific Historic Parks, industry companies

The CPI foundation's priority is our Field Training Program aimed at job placement and landmark preservation. We also contribute broadly to industry and society through practical research, industry professional development, giving back locally through youth mentoring, and advancing applied sustainability through preservation. Please consider getting involved or becoming a sponsor or donor for a Field School site, project, or participant.

We are passionate about what we do and welcome opportunities to share our story. Please call to inquire about an inspirational, history-based, technical or non-technical presentation meaningful for any audience and highlighted by stories of amazing young adults moving forward in our industry after military service.

Please visit our website for more information and to view our overview video

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