



Education & Training for Green/High-Performance Construction Occupations

Green Expo
February 23, 2018

Energy Construction & Utilities

California Community Colleges
Workforce & Economic Development

Engage. Enroll. Employ



1,000,000
middle-skill
industry valued and
recognized postsecondary
credentials



Alliances in Place

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SOUTHERN CALIFORNIA EDISON
An EDISON INTERNATIONAL Company
 PG&E
 SDGE
 Southern California Gas Company
 NSF
 Better Buildings
U.S. DEPARTMENT OF ENERGY
 Sempra Energy utility
 ADVANCED ENERGY ECONOMY
 National Institute of BUILDING SCIENCES
An Authoritative Source of Innovative Solutions for the Built Environment
 NRDC
 WESTERN HVAC PERFORMANCE ALLIANCE
 UCDAVIS ENERGY EFFICIENCY CENTER
 DONALD VIAL CENTER on the green ECONOMY
 CABEC
California Association of Building Energy Consultants
 Local Union 200
 INTERNATIONAL UNION OF OPERATING ENGINEERS
 NECA
NATIONAL ELECTRICAL CONTRACTORS ASSOCIATION
 SHEET METAL WORKERS INTERNATIONAL ASSOCIATION

BOMA California
 IFMA™
International Facility Management Association
 CALIFORNIA COMMUNITY COLLEGES

California Community Colleges

2.1M Students

113 Colleges



Small Sample of Community College Offerings

Architecture

Advanced Framing

Building Design

Interior Design

Hardscape/Landscape

Building Performance

Building Operations

Facility Management

Facility Maintenance

Advanced Lighting

Automation/Controls

Irrigation

Building Science

Residential Construction

Commercial Construction

Water & Wastewater

Renewable Energy

Tiny House Construction

Zero-Net Energy

Climate Change

Sustainability

Air-Sealing & Insulation

Green Plumbing

Electrical

Solar PV

Energy Auditor

Energy Management

HVAC-R

Engineering

Real Estate

Construction Management

Project Management

Welding

...and much, much more!

Thank You!

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