

Construction Related Post-Secondary Programs

Find this with live links at BIAWorkforce.com/progandcert

Career Technical Education At Regional Community Colleges

What is Career Technical Education?

Career Technical Education (CTE) is a term for educational programs that specialize in the skilled trades, applied arts and sciences, modern technologies, and career preparation. A key element of these programs is how coursework integrates academic knowledge with technical and career readiness skills, preparing students with the skills they need to launch into a career.

CTE Programs help students apply the abstract concepts and theories from academic coursework to real world situations, providing them with practical, and relevant skills that will make them more employable upon graduation. CTE programs often provide students with opportunities to gain work experience through internships, work-based learning, and industry-certification opportunities. CTE offers a wide range of learning experiences spanning many different career tracks, including skilled trades such as, automotive technology, construction, welding, and solar technology.

For more information, visit:
BIAWorkforce.com or contact us at:
workforce@northstatebia.org

American River College

[Design/Engineering Technology](#)
[Horticulture & Landscape Design](#)
[Solar Energy Systems Design, Estimation,
and Sales Certificate](#)
[Welding Technology](#)

Butte College

[Construction Laborer](#)
[Cabinetmaker](#)
[Electrician](#)
[Construction Supervisor](#)
[Heavy Equipment Operation](#)
[Building Inspection Technology](#)
[Civil Engineering Technology](#)
[Drafting and CAD Technology](#)
[Welding Technology](#)

Cosumnes River College

[Architectural Design Technology](#)
[Architecture](#)
[Automotive, Construction and Design
Technology](#)
[Automotive Mechanics Technology](#)
[Building Inspection Technology](#)
[Construction](#)
[Construction Management](#)
[Engineering](#)
[Horticulture](#)
[Welding](#)

Folsom Lake College

[Waste/Wastewater Management](#)

Sacramento City College

[Energy Auditing](#)
[Engineering Design Technology](#)
[Civil Engineering Commercial
Building & Energy Auditing Specialist](#)
[Engineering Design Technology](#)
[HVAC Systems Design](#)
[Mechanical/Electrical Technology](#)
[Mechanical Systems Technology](#)



Construction Related Post-Secondary Programs

Find this with live links at BIAWorkforce.com/progandcert

Sierra College

[Construction Management](#)
[Construction Fundamentals Course](#)
[Engineering Design Technology](#)
[Drafting and Engineering Support](#)
[Engineering](#)
[Welding Technology](#)

Yuba College

[Welding Technology](#)
[Drafting Technology](#)

CSU Chico

[Construction Management](#)
[Concrete Industry Management](#)

CSU Sacramento

[Water Technology](#)
[Construction Management](#)

UC Davis

[Energy Science and Technology](#)
[Construction Engineering and Management](#)

Pre-Apprenticeship Programs

[California Conservation Corps](#)
[Northern California Construction Training](#)

Charles Jones Career & Education Center

[Heating, Air Conditioning, Ventilation and Refrigeration Maintenance Technology/Technician](#)

Other

[Sacramento Regional Conservation Corps](#)

Apprenticeship Programs

[ABC NorCal](#)
[Acoustical Installers Apprenticeship](#)
[Boilermaker Apprenticeship](#)
[Bricklayer & Stonemason Apprenticeship](#)
[Carpenter Apprenticeship](#)
[Carpet, Linoleum, & Soft Tile Worker Apprenticeship](#)
[Cement Mason Apprenticeship](#)
[Construction Inspector Apprenticeship](#)
[Drywall Finisher Apprenticeship](#)
[Drywall/Lather Apprenticeship](#)
[Western Electrical Contractors Association](#)
[International Brotherhood of Electrical Workers](#)
[Glazier & Glass Worker Apprenticeship](#)
[Hardwood Floor Layer Apprenticeship](#)
[Heat & Frost Insulators Apprenticeship](#)
[Insulator Apprenticeship](#)
[Ironworker \(Field\) Apprenticeship](#)
[Marble Finisher Apprenticeship](#)
[Marble Mason/Setter Apprenticeship](#)
[Millwright Apprenticeship](#)
[Painter Apprenticeship](#)
[Pile Driver Apprenticeship](#)
[Plasterer Apprenticeship](#)
[Plumber/Pipefitter Apprenticeship](#)
[Residential Sheet Metal Installer Apprenticeship](#)
[Roofer/Waterproofer Apprenticeship](#)
[Scaffold Erectors Apprenticeship](#)
[Sheet Metal Worker/HVAC Apprenticeship](#)
[Shingler Apprenticeship](#)
[Surveyor Apprenticeship](#)
[Teamster Construction Truck Driver Apprenticeship](#)
[Terrazzo Finisher Apprenticeship](#)
[Terrazzo Mechanic Apprenticeship](#)
[Tile Finisher Apprenticeship](#)
[Tile Layer/Setter Apprenticeship](#)

For more information, visit:
BIAWorkforce.com or
contact us at:
workforce@northstatebia.org

