



Construction Related Post-Secondary Programs

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Career Technical Education in the Los Rios Community College District

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:

American River College: cte.arc.losrios.edu

Cosumnes River College:

crc.losrios.edu/areas/ct

Folsom Lake College: cte.flc.losrios.edu

Sacramento City College: scc.losrios.edu/cte

American River College

Design/Engineering Technology
Horticulture & Landscape Design
Solar Energy Systems Design, Estimation,
and Sales Certificate
Welding Technology

Butte College

Heavy Equipment Operation
Building Inspection Technology
Civil Engineering Technology
Drafting and CAD Technology
Welding Technology

Cosumnes River College

Architectural Design Technology
Architecture
Building Inspection Technology
Construction
Construction Management Technology
Engineering
Horticulture
Welding

Folsom Lake College

Waste/Wastewater Management

Sacramento City College

Architectural/Structural Drafting
Civil Engineering Commercial
Building & Energy Auditing Specialist
Engineering Design Technology
HVAC Systems Design
Mechanical/Electrical Technology
Mechanical Systems Technology

Sierra College

Construction/Energy Technology
Drafting and Engineering Support
Engineering
Welding Technology





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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

Other

Sacramento Regional Conservation Corps

Apprenticeship Programs

ABC NorCal
Acoustical Installers Apprenticeship
Boilermaker Apprenticeship
Bricklayer & Stonesman 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:

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