



# Construction Related Post-Secondary Programs

Find this with live links at [BIASWorkforce.com/progandcert](http://BIASWorkforce.com/progandcert)

## 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](http://cte.arc.losrios.edu)

Cosumnes River College:

[crc.losrios.edu/areas/ct](http://crc.losrios.edu/areas/ct)

Folsom Lake College: [cte.flc.losrios.edu](http://cte.flc.losrios.edu)

Sacramento City College: [scc.losrios.edu/cte](http://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](http://BIAWorkforce.com) or

contact us at:

[workforce@northstatebia.org](mailto:workforce@northstatebia.org)

