

What's next?

Scan to see the video!

Hear from our students!

Take a minute to see what our students from our CTE programs have to say about their experiences.

» www.arc.losrios.edu/cte/video



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GET TO KNOW YOURSELF

Use these websites for career guidance and to explore your interests.

» www.cacareercafe.com

» www.cacareerzone.org/assessments

2

VISIT OUR WEBSITE

Check out our CTE page for more details about the programs ARC offers.

» www.arc.losrios.edu/cte

3

TALK TO YOUR COUNSELOR

Talk with your counselor so you can develop your game plan and find out what preparations you'll need for getting started on your career path.



Learning surveying equipment on-site
Pre-Apprenticeship



CAREER TECHNICAL EDUCATION at American River College

For more information visit
www.arc.losrios.edu/cte



Part of the Los Rios Community College District

American River College does not discriminate on the grounds of race or ethnicity, nationality, religion, gender, sex, age, color, sexual orientation, marital status, or physical or mental disability.

Building Trades
Construction

Building Trades & Construction at American River College

CERTIFICATES & DEGREES IN

- Apprenticeships
- Carpentry
- Diesel Technology
- Drywall & Lathing
- Electrical
- Ironworking
- Pre-Apprenticeship
- Sheet Metal
- Solar Technology
- Welding Technology

CTE programs will get you where you want to go. Quick.

- Faculty with industry experience
- Up-to-date & hands-on courses
- Affordable technical training
- Ability to start your career faster

Check out some of our featured programs

What you could be earning!

	After 2 Years	After 5 Years
Carpentry	\$32,897	\$42,559
Electrical	\$63,644	\$66,089
Sheet Metal Worker	\$59,797	\$61,643
Welding	\$40,570	\$46,193

These are median salaries from actual graduates of California Community Colleges.

2014 salary data from salarysurfer.cccco.edu



Apprenticeships

The STRIPE Pre-apprenticeship program teaches you basic construction skills and introduces the building trades. In an apprenticeship, you'll receive on-the-job training, paid employment, and instruction in many industrial processes and building methods.

STRIPE/Pre-Apprenticeship Certificates

- Green Pre-Apprenticeship
- Infrastructure Pre-Apprenticeship
- Utilities Worker Pre-Apprenticeship

Featured Degrees & Certificates

- Carpenter Apprenticeship
- Electrical Apprenticeship
- Ironworker Apprenticeship
- Sheet Metal Apprenticeship

PROGRAM HIGHLIGHTS

- Earn pre-apprenticeship certificates in 1 semester
- Builds strength and endurance
- Lots of hands-on building projects
- Build a network of industry contacts
- Experience pride in what you've built



Welding Technology

In this nationally accredited program you will master welding techniques such as gas metal arc, flux cored arc, gas tungsten arc, and shielded metal arc welding. You'll get hands-on with the equipment, and learn testing, safety and blueprint reading.

Certificates

- Shielded Metal Arc Welding Plate and Pipe
- Welding Metallurgy and Inspection
- Gas Metal Arc, Flux Cored Arc Welding Plate
- Gas Tungsten Arc Plate & Pipe Welding

Degrees

- A.S. Welding Technology

PROGRAM HIGHLIGHTS

- Award-winning program
- Choose correct parameters for various materials and welding positions
- Interpret fabrication blueprints
- Interpret graphic welding symbols
- Learn safe welding practices



Solar Energy Technology

Looking for something that is current and also valuable for the environment? Get training in all aspects of solar system design and photovoltaic panels including sales, estimation, installation, and repair.

Certificates

- Solar Energy Systems Design, Estimation & Sales
- Solar Energy Technology



Diesel Technology

This program prepares you to be a diesel technician and specialize in areas such as diesel engine repair, hydraulics, and electrical. Diesel Technology covers a wide variety of skills where you also will learn to plasma-cut, fabricate, and even weld.

Certificates

- Diesel Technology
- Clean Diesel Technology
- Preventive Maintenance

Degrees

- A.S. Diesel Technology