

Construction and Architecture



CAREER PATHWAYS

At the end of the day, if you like to step back and really see what you've done. You may be perfect for a career in construction. Whether you are outdoors building the skyline, or inside adding the finishing touches to a project, a career in construction provides an opportunity to create, rejuvenate and develop new buildings and infrastructure.



Source: Department of Economic Opportunity, Labor Market Statistics Center, Florida's Great Northwest, FLDOE, and CareerSource. Average Hourly Wage Rate and Education requirements are compiled from local employer surveys, the final education requirement and wage rate is the decision of the hiring employer

FIRST

Requires on-the-job training, work experience, and/or a high school diploma.

JOB	AVG HOURLY RATE
Construction Laborer	\$16.76
Helper - Construction Trades	\$14.72
Welder, Cutter, Solder and Brazer	\$19.68
Carpenter	\$19.63
Installation, Maintenance and Repair Worker	\$18.13

NEXT

Requires two years of education beyond high school or on-the-job experience.

JOB	AVG HOURLY RATE
Cabinetmaker and Bench Carpenter	\$17.35
Brick Mason	\$19.26
Heating, AC and Refrigeration Mechanic and Installer	\$22.22
Electrician	\$21.81
Architectural and Civil Drafter	\$24.30
First Line Supervisor of Construction Trades	\$28.79
Mechanical Drafter	\$25.99

LATER

Requires four or more years of education beyond high school plus work experience.

JOB	AVG HOURLY RATE
Construction Manager	\$42.62
Mechanical Engineer	\$43.17
Electrical Engineer	\$43.09
Electronics Engineer	\$49.42
Architectural and Engineering Manager	\$70.58

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TRAINING PATHWAYS

FIRST

Middle and high school career exploration or career academy programs

TRAINING PROGRAMS

INSTITUTION/SCHOOL

Architecture and Construction
Pre-Engineering

Beulah Middle School

Civil Engineering and Architecture

West Florida High School

Engineering

Escambia High School

Fabrication and Engineering

Ernest Ward Middle School

Home Builders Association of West Florida (Green)

Pine Forest High School

iTech

Northview High School
Pensacola High School

Robotics and Energy

Workman Middle School

NEXT

Certifications, technical programs or two-year degree programs

TRAINING PROGRAMS

INSTITUTION/SCHOOL

AC Refrigeration and Heating
Electricity
Welding Technology
Welding Technology - Advanced

George Stone Technical College

Advanced Welding
Architectural Design & Construction Technology
Carpentry
Electricity
Heating, Ventilation, and Air Conditioning
Plumbing Technology
Welding Technology

Pensacola State College

LATER

Bachelor's, master's or doctoral programs

TRAINING PROGRAMS

INSTITUTION/SCHOOL

Electrical Engineering
Engineering Technology/Building Construction
Mechanical Engineering

University of West Florida

Important Note: Ongoing guidance from academic career advisors and supervisors throughout your education and training pathway is recommended.

This program is supported in part through a multi-year grant from Florida Power & Light Company to the Consortium of Florida Education Foundations.

For more information, please visit
EscambiaCareerPathways.com

