

Are you ready to power your future?

STEP INTO ENERGY!

THE ENERGY INDUSTRY: CHARGE YOUR FUTURE

What's next after high school? What careers spark your interest? How will you take your first professional step forward? Will you consider immediate employment, college, military service, or an apprenticeship? Each option offers tremendous opportunities.

The energy industry is home to over 100 kinds of skilled, well-paying careers that offer reliable employment. There are jobs for thinkers and tinkerers, outdoor enthusiasts and office specialists, those who love droids and drones, engineers and environmentalists, those who like heights and those who want to explore beneath the earth's surface, fixers and gadgeteers, and athletes and mathletes.

There are jobs for students ready to work right after school, those interested in apprenticeships, and those pursuing a college degree or technical certificate.

WHAT ENERGIZES YOU MOST? DO YOU WANT TO...

- ⚡ Create electricity from the sun, wind, or even volcanoes?
- ⚡ Operate heavy equipment to install and repair essential gas lines?
- ⚡ Restore power to homes after a storm (and be a hero to every family on the block)?
- ⚡ Support and lead the country's transition to clean energy?
- ⚡ Spend your days engaged in big-picture thinking and problem solving?
- ⚡ Discover innovative uses for technology — like using drones to maximize efficiency?
- ⚡ Manage a team of people or provide excellent service to customers?

Energy professionals are highly trained, highly skilled, and proud of the impact their work has on communities across the country — and they are in high demand.

IMPORTANT JOBS & POWERFUL CAREERS

The energy sector is a \$350 billion industry. For a sense of how huge that is, the industry alone accounts for 5% of the entire U.S. gross domestic product. (Translation — It's a lot, and it's important.) The energy industry — and the 7 million people who work within it — power life at home, school, and the places we play and work. Energy professionals give us light, enable our streaming and social media accounts, and ensure online games function. These men and women power hobbies, hotspots, homes and hospitals, and they are on the front line of the country's clean energy transformation.



WHAT KINDS OF CAREERS EXIST IN THE ENERGY INDUSTRY?

Construction and Utility Workers
 Contractors
 Customer Service Specialists
 Electricians
 Electric Power Line Installers and Repairers
 Engineers
 Environmental Specialists
 Gas System Operators and Technicians
 Health and Safety Specialists
 Information Technology Specialists
 Lawyers and Compliance Managers
 Marketing Specialists
 Meter Readers
 Nuclear Power Reactor Operators
 Power Distributors and Dispatchers
 Power Plant Instrument & Control Technicians
 Quality Assurance & Quality Control Professionals
 Security Personnel
 Solar Energy Technicians
 Substation Mechanics & Relay Technicians
 Transmission System Operators
 Welders

WHAT ARE THE BENEFITS OF ENERGY INDUSTRY CAREERS?

There's a lot to love about working in the energy industry. Here's what professionals most often say they like best about their career:

- ⚡ Doing essential and meaningful work
- ⚡ Strong earning potential and benefits
- ⚡ Protecting our nation's resources
- ⚡ Serving their local community
- ⚡ Quality and scope of training programs
- ⚡ Career advancement
- ⚡ Team-oriented work
- ⚡ Being part of a reliable, trusted, essential profession
- ⚡ Helping restore people's lives after storms and natural disasters
- ⚡ Doing challenging work

FAST FACTS ABOUT ENERGY INDUSTRY EMPLOYMENT

- ⚡ The energy industry supports 7 million jobs.
- ⚡ There are hundreds of apprenticeship programs offered by energy companies, many providing earn and learn potential.
- ⚡ Average compensation for key industry jobs is \$75,000. Many — for those with and without college degrees — pay much more.
- ⚡ Today's energy sector is heavily reliant on technology proficiency.
- ⚡ Many industry careers focus on environmental stewardship.
- ⚡ Energy companies want to be as diverse as the communities they serve.



READY TO LEARN MORE?

Explore careers and apprenticeships near you, and learn how to get started in the energy industry at Stem.GetIntoEnergy.com or GetIntoEnergy.com

Energy Industry Professionals



**Powering Life.
 Powering the Future.
 Powering America.**



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