

# PATHWAYS into energy



Be A Part in Building Georgia's Future Energy  
and Industrial Construction Workforce



ELECTRIC | NATURAL GAS | NUCLEAR | GREEN TECHNOLOGY | INDUSTRIAL CONSTRUCTION

**I AM ENERGY  
A CATALYST TO POWER  
BRAINPOWER SKILL-POWER,  
HUMAN-POWER  
I AM THE EPITOME OF A SUPERPOWER**

If this statement sounds familiar to you then you're reading the right information. You're probably a very talented and skilled individual that likes to use your brain as well as your hands to solve problems. You're definitely one who strives to make your community a better place to live for those around you. Perhaps you're at a point in your life where decisions you make are important. You're not just looking for a job. You're looking for a career path. And not one that is easy, or boring, but one that challenges your superpower every day. That's your nature. And frankly, that's **COOL**, or **HOT**. Either way you look at it, that's your Energy.

For more information visit: [www.getintoenergyga.org](http://www.getintoenergyga.org)

# Hot and Cool Energy Jobs

The energy industry has a wide variety of career pathways to choose from. Below are just a few samples of our “hot” and “cool” jobs.



## ELECTRICAL ENGINEERS

Electrical engineers work to assure that electric energy is generated and delivered reliably and efficiently while advancing environmental quality improvements. Future electric power engineers will make it possible for the electric power system to have high penetrations of wind, solar and other generating technologies that reduce carbon emissions.

Entry level salary starting at: \$52k or \$25 – \$27/hr

Education required: Bachelor of Science degree in engineering



## PIPEFITTER/STEAMFITTER

Pipefitters/steamfitters layout, assemble, install, and maintain pipe systems, pipe supports, and equipment for steam (electricity can be generated from steam) or gas mains. They also inspect, examine, and test installed systems and pipe lines.

Entry level salary starting at: \$25k or \$12 – \$14/hr

Education required: High School Diploma or GED



## NUCLEAR TECHNICIANS

Nuclear technicians provide a variety of support functions at the nuclear plant. In many instances these are entry-level jobs that give new employees an opportunity to gain valuable experience at a nuclear plant before moving into nuclear operations or maintenance.

Entry level salary starting at: \$70k or \$33 – \$35/hr

Education required: High School Diploma or GED



## LINeworkERS

Lineworkers assist with construction and maintenance activities associated with overhead and underground power distribution systems, including operating all equipment. This position works outdoors year round, in all types of weather and requires climbing tall concrete, steel, and wood structures.

Entry level salary starting at: \$33k or \$16 – \$18/hr

Education required: High School Diploma or GED

Having a skilled, qualified workforce is vital to providing energy to the citizens of Georgia. The following criteria will be used as guidelines to disqualify an applicant from employment.

- Positive results on drug screen
- Felony conviction
- Misdemeanor conviction or other pending charges or probation
- Willful omission, misrepresentation or falsification of personal data
- Unauthorized to work in the United States of America
- Suspended or revoked driver's license for any position which requires driving
- Derogatory Motor Vehicle Report (specific positions)
- Derogatory Credit History (specific positions)



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