

Get into Natural Gas

# NATURAL GAS TECHNICIAN



**1,300+**

ANNUAL JOB OPENINGS

**\$22-\$38**

PER HOUR PLUS BENEFITS

## START YOUR CAREER

- 1 EARN A HIGH SCHOOL DIPLOMA OR GED**  
WITH STRONG FOUNDATION IN MATH, READING COMPREHENSION AND MECHANICAL PRINCIPLES
- 2 GET CREDENTIALS – MARKETABLE SKILLS!**
  - ENERGY INDUSTRY FUNDAMENTALS CERTIFICATE
  - GAS TECHNICIAN CERTIFICATE
  - COMMERCIAL DRIVER'S LICENSE (CDL)
  - TEMPORARY INSTRUCTION PERMIT
  - OHSA 10 HOUR SAFETY CARD
- 3 BEGIN AT ENTRY-LEVEL AND ADVANCE WITH EXPERIENCE**

Michigan's energy industry is robust and innovative, impacting the everyday lives of people across the state. There are opportunities at every level, from entry to senior, for a person to find a job they are interested in and turn it into a career. Work with earth's cleanest and most versatile fossil fuel, which provides over 3.4 billion jobs nationwide and online certification opportunities.

READY TO BEGIN YOUR CAREER IN ENERGY? **EXPLORE JOB OPENINGS**



[www.careersinenergymichigan.com](http://www.careersinenergymichigan.com)

Learn more about careers in energy at [www.careersinenergymichigan.com](http://www.careersinenergymichigan.com)

## General Skills Needed

Teamwork  
Drive heavy vehicles  
Ability to lift 75 lbs  
Problem-solving  
Stand for long periods  
Understanding of advanced math (algebra, trig, geometry)  
Ability to define and diagnose system interactions  
People and financial management  
Communication  
Adapt to change and work conditions  
Computer knowledge

## ENTRY-LEVEL

### Crew Assistant

#### ***What You'll Do:***

Provide tools and equipment to crew  
Create safe work area  
Drive equipment to job site

## MID-LEVEL

### Technician

#### ***What You'll Do:***

Prepare trenches for pipe installation and install gas pipelines  
Install pipes for gas lines  
Fuse plastic pipes together  
Install and repair both high and low-pressure pipe systems  
Install automatic controls used to regulate gas systems

## SENIOR-LEVEL

### Crew Leader

#### ***What You'll Do:***

Determine schedules and work activities of crew members  
Check for unsafe work conditions  
Communicate effectively with others, including customers, crew members, and supervisors  
Deal with potentially stressful situations  
Schedule and oversee work of line crews  
Review crew member performance and provide feedback  
Prepare and manage budgets  
Report to management  
Manage teams



## READY TO GET STARTED?

EXPLORE TRAINING PROGRAMS  
WITH OUR EDUCATION PARTNER  
ORGANIZATIONS TO GAIN THE  
TRAINING YOU NEED.

\*Compensation averages should be used as a guide. Numerous factors impact actual compensation. These estimates do not include overtime, which can be a sizeable addition to base pay. Years of service and training recommendations should also be used as a guide. Company requirements vary.

Note: Some energy companies may require pre-employment testing. Please check the job requirements. These may include an EEI Pre-Employment Test or a Physical Abilities Test.