THE ENGINE REVVING HOUSTON’S ECONOMY

INDUSTRY SALARIES ARE 54% HIGHER THAN THE HOUSTON METRO AVERAGE

HOUSTON IS THE ENERGY CAPITAL OF THE WORLD

Petrochemical companies in Houston are investing $60 billion in facility expansions.

24,000 skilled positions will be available over the next eight years.

A rewarding career in one of Houston’s thriving industries could be yours in just two years.

WHAT ARE YOU UP FOR?

- You want to IMPROVE THE PRODUCTS that make everyday life possible.
- You are a PROBLEM SOLVER and COMFORTABLE WITH CHANGE.
- You like being PRECISE and are GOOD WITH DETAILS.
- You are RELIABLE and very SAFETY CONSCIOUS.
- You have good COMMUNICATION SKILLS and work well as PART OF A TEAM.

UPSKILLHOUSTON.org
CAREERS IN PETROCHEMICAL MANUFACTURING INCLUDE...

**INDUSTRIAL MACHINERY MECHANIC**
Average Annual Salary: $61,000
$22-$44/hour
Two-Year Degree or Certification
Repair, install, or maintain industrial production machinery or refinery and pipeline distribution systems. Responsible for general building repairs and ensuring that everything works.

**PROCESS TECHNICIAN**
Median Annual Salary: $50,000
$20-$30/hour
Two-Year Degree
Ensure that plants are producing high-quality products by monitoring the refining process for fuels, chemicals, and plastics. Responsible for collecting samples of products for laboratory testing and safely operating control room instrumentation systems. Make changes to the operating process as needed to ensure quality.

**PIPFITTER**
Median Annual Salary: $50,000
$20-$30/hour
Technical Certificate
Layout, assemble, install, and repair pipelines that carry liquids or gases for industrial production. Study blueprints and apply knowledge of specific pipe systems to better understand how a whole system works together.

**QUALITY ASSURANCE LAB TECHNICIAN**
Median Annual Salary: $50,000
$20-$30/hour
High School Diploma
Conduct tests to ensure raw materials and finished products meet or exceed quality standards. Operate, calibrate, and maintain lab equipment to ensure high-quality products.

**WELDER**
Median Annual Salary: $50,000
$20-$30/hour
Two-Year Degree or Technical Certificate
Use specialized equipment to join metal components. Cut metal to follow blueprints for pipe or structural steel systems. The skill level varies among different types of welding.

**INSTRUMENT TECHNICIAN**
Median Annual Salary: $70,000
$30-$40/hour
Two-Year Degree or Apprenticeship
Work with a wide variety of devices to control pressure, flow, temperature, force, and chemical make-up. Inspect instruments and diagnose problems. Additionally, install and maintain plant equipment.

Sources: Bureau of Labor Statistics, Greater Houston Partnership

For more information, visit UpSkillMyLife.org  @UpSkillHouston  #MyLifeAs