UPSKILLHOUSTON

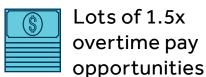
CONSTRUCTION MIGHT BE RIGHT FOR YOU IF...

You like working with your hands You don't want to be stuck behind a desk YOU LIKE TO BUILD THINGS You like a sense of accomplishment

WHY WORK IN CONSTRUCTION?

Full time employment with good, steady pay

Good health and retirement benefits



WORKERS ARE IN HIGH DEMAND

CAN BE A GREAT CAREER, NOT JUST A JOB

Start earning immediately – on-the-job training so you can learn while you earn

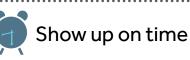
TO WORK IN CONSTRUCTION, YOU MUST...

ENJOY WORKING IN TEAMS



Have a commitment to safety

Pass a drug test 💊



be comfortable working outdoors or in high places.

BE RELIABLE AND RESPONSIBLE



Making Houston Greater.

CAREERS IN CONSTRUCTION INCLUDE...

INSTRUMENTATION TECHNICIAN \$21.72 - \$41.70/hour Associate's degree

Instrument technicians install, calibrate and maintain some of the most sophisticated instrumentation in the world. They are highly skilled technologists. Instrument Techs are used in all types of refining, petrochemical and manufacturing industries. They are valuable for the control of processes and environmental compliance.

PLUMBER/PIPEFITTER \$10.63 - \$26.93/hour On the job training or Apprenticeship

Plumbers and pipefitters are among the largest and highest paid construction occupations. Most people are familiar with plumbers. However, taking a closer look we find that plumbers, pipefitters, and steamfitters install, maintain, and repair many different types of pipe systems that carry water, steam, air, or other liquids or gases. Work could be in a residential home, in commercial buildings, at manufacturing plants, water treatment plants, power plants, industrial manufacturing companies, and the list goes on!

CARPENTER \$10.31 - \$19.90/hour On the job training or Apprenticeship

Carpenters are involved in many types of construction, from building highways and bridges to installing kitchen cabinets. Carpenters construct and repair building frameworks and structures—such as stairways, doorframes, partitions, and rafters-made from wood, concrete, and other materials.

MACHINIST \$11.65 - \$31.99/hour On the iob training



Do you like crafting things? Operating machinery? Working with high-tech tools, along with the old reliable ones? If so, you'd be a good fit for a machinist career. Machinists are highly skilled manufacturing workers. They use power-operated tools to produce precision metal or plastic parts. Machinists differ from general machine operators because they have extensive knowledge of a number of precision machine tools. As technology improves, more and more machines are now controlled by computers which require an ever increasing skill level.

WELDER \$13.93 - \$24.21/hour Certification or on the job training

Welders work in both new construction and in the maintenance of industrial facilities. Welding technologists: use mechanical drawings and specifications; measure and estimate materials; cut pipes, steel plate, and other raw materials; and fabricate all types of items at manufacturing sites and industrial plants. They work using various welding techniques to form steel plate and pipe to the customer's specifications. In addition to basic welding, there is a need for advanced and high-technology welding methods used on more exotic metals.

Structural iron and steel workers install iron or steel beams.

girders, and columns to form buildings, bridges, and other

UP**SKILL**HOUSTON Success. Demands. Skills.

structures. They are commonly referred to as ironworkers.

IRONWORKER \$12.68 - \$24.54/hour



ELECTRICAL TECHNICIAN/ ELECTRICIAN \$15.70 - \$37.17/hour

An electrician installs, maintains, tests, troubleshoots and repairs electrical equipment and other types of electrical and electronic controls on various types of equipment found in an industrial site. An electrician applies electrical theory and related knowledge, usually under direction of engineering staff to design, build, repair, calibrate and modify electrical components, circuitry, controls and machinery.

Associate's degree or Apprenticeship

CONSTRUCTION EQUIPMENT OPERATOR \$12.25 - \$27.11/hour

Construction equipment operators drive, maneuver, or control the heavy machinery used to construct roads, bridges, buildings, and other structures.

On the job training

MILLWRIGHT

prints, or other drawings.



A millwright is a craftsman that that can install, repair and

perform maintenance and repair on rotating and fixed equip-

ment, such as pumps, turbines and compressors. A millwright

knows how to take precision measurements on equipment,

use laser alignment tools, remove/install mechanical and gas

seals, remove/install bearings of all types. Millwrights install, dismantle, or move machinery according to layout plans, blue-