

Carpenters

salary \$109,490*

^{*} Wages are based on a 40-hour work week at 50 weeks per year at the Philadelphia rate.

Carpenters

Carpenters cut, shape and install building materials in the construction of many kinds of projects. They are essential to the infrastructure you depend on daily like highways, bridges and more.

EDUCATION

Three to four years of classroom and on-the-job training







Cement Masons

salary \$88,400*

^{*} Wages are based on a 40-hour work week at 50 weeks per year at the Philadelphia rate.

Cement Masons

Cement masons are in charge of the finishing and treatment of concrete structures. With precision, they make sure their projects meet architectural plans for sidewalks, roads and more.

EDUCATION

Three-year apprenticeship and work in the field







Laborers

\$75,400*

+ benefits package

^{*} Wages are based on a 40-hour work week at 50 weeks per year at the Philadelphia rate.

Laborers

Construction laborers are tasked with a wide range of physical jobs on building sites. Depending on the job site, a laborer's daily tasks may vary but are important to creating structurally safe buildings, roads and other infrastructure.

EDUCATION

Two to four years of technical instruction and on-the-job training







Iron Workers

\$96,400*

^{*} Wages are based on a 40-hour work week at 50 weeks per year at the Philadelphia rate.

Iron Workers

Ironworkers erect and install structural and reinforcing steel to build metal structures like bridges, stadiums, and more in today's construction world. Their work ensures the structural safety of single and multi-story buildings.

EDUCATION

Three to four years of related technical training in classroom and shop, and on-the-job training







Operating Engineers

salary \$94,000*

+ benefits package

^{*} Wages are based on a 40-hour work week at 50 weeks per year at the Philadelphia rate.

Operating Engineers

Operating engineers often work with heavy equipment, a blanket term for many types of machines like cranes, bulldozers and more. Because operating engineers work with many different machineries, their skills are needed on a wide variety of job sites in industries such as highway and building construction.

EDUCATION

Three to four years of classroom and on-the-job training







Drywall Finishers

\$84,420*

^{*} Wages are based on a 40-hour work week at 50 weeks per year at the Philadelphia rate.

Drywall Finishers

A drywall finisher meticulously completes the finishing touches on drywall panels secured to either wooden or metal frames, ensuring all surfaces are smoothed out and establishing a sturdy foundation for any structure.

EDUCATION

Three to four years of classroom and on-the-job training







Project Managers

SALADV

\$85,000-\$138,000*

National average as reported by Glassdoor.

Project Managers

A construction project manager oversees building projects from start to finish, leading the team to make sure the project stays within the budget and finishes on time.

EDUCATION

Four-year bachelor's degree







Estimators

CALADY

\$63,000-\$95,000*

National average as reported by Glassdoor.

Estimators

A construction estimator determines estimates for many construction projects by reviewing the plans, visiting the construction site and estimating how much money the project will cost to build.

EDUCATION

Four-year bachelor's degree







Superintendents

SALARY

\$84,000-\$129,000*

National average as reported by Glassdoor.

Superintendents

The construction superintendent supervises the project from start to finish. Depending on the size of the project, their role may vary, but they make sure the project stays within the budget and complies to regulation requirements.

EDUCATION

Four-year bachelor's degree







Project Supervisors

SALARY

\$63,000-\$97,000*

National average as reported by Glassdoor.

Project Supervisors

Construction project supervisors are responsible for managing a project's plan. They act as a middleman between other supervisors and management to make sure projects are completed in time.

EDUCATION

Four-year bachelor's degree







Project Engineers

SALARY

\$79,000-\$118,000*

National average as reported by Glassdoor.

Project Engineers

Project engineers manage the technical aspects of the job, translating the blueprints and making sure the project has the right materials, equipment and workers to execute the construction work.

EDUCATION

Four-year bachelor's degree







Electricians

SALARY

\$141,940*

+ benefits package

* Wages are based on a 40-hour work week at 50 weeks per year at the Philadelphia rate.

Electricians

Electricians install, maintain, and repair electrical systems in homes, businesses, and construction sites. They work with power, lighting, and control systems to keep buildings running safely and efficiently.

EDUCATION

Five-year apprenticeship and work in the field







Plumbers

SALADV

\$135,000*

+ benefits package

* Wages are based on a 40-hour work week at 50 weeks per year at the Philadelphia rate.

Plumbers

Plumbers are responsible for installing and maintaining piping systems. They make sure water, gas, and drainage systems work safely in homes, buildings, and job sites.

EDUCATION

Five-year apprenticeship, on-the-job training, and work in the field







Glaziers

SALADY

\$99,920*

+ benefits package

* Wages are based on a 40-hour work week at 50 weeks per year at the Philadelphia rate.

Glaziers

Glaziers and glassworkers install, cut, and fit glass for windows, doors, curtain walls, and facades in commercial and residential buildings.

EDUCATION

Three-to-four-year apprenticeship, on-the-job training, and classroom instruction







Insulators

SALARY

\$121,680*

+ benefits package

* Wages are based on a 40-hour work week at 50 weeks per year at the Philadelphia rate.

Insulators

Insulators oversee installing and applying materials that control temperature and sound. They make sure buildings and systems are energy efficient and meet safety standards in all types of environments.

EDUCATION

Five-year apprenticeship and on-the-job training







Pipefitters

\$145.000*

+ benefits package

^{*} Wages are based on a 40-hour work week at 50 weeks per year at the Philadelphia rate.

Pipefitters

Pipefitters are in charge of assembling and installing piping systems for heating, cooling, and industrial use. They work to ensure their systems meet project specifications for buildings, plants, and other complex structures.

EDUCATION

Five-year apprenticeship and on-the-job training







Sheet Metal Workers

SALADY

\$118,440*

+ benefits package

^{*} Wages are based on a 40-hour work week at 50 weeks per year at the Philadelphia rate.

Sheet Metal Workers

Sheet metal workers fabricate and install metal for buildings and systems. They shape and fit materials for ductwork, roofing, siding, and kitchen equipment. Training includes HVAC, sheet metal fabrication, and metal installation.

EDUCATION

Four-to-five-year apprenticeship, on-the-job training, and classroom instruction



