## **Apprenticeships**

Maryland and U.S. Apprenticeship and Training Program - Apprenticeships combine supervised, structured, paid on-the-job training and related technical instruction to teach apprentices the skills necessary to succeed in a specific occupation. The apprentice works full time and receives training from the sponsoring organization.

U.S. Apprenticeship and Training Program <u>www.apprenticeship.gov</u> MD State Apprenticeship and Training Program <u>www.dllr.state.md.us/employment/appr/</u> Baltimore DC Building Trades https://www.bdcbt.org/

**Boilmakers**: Fabrication (and repairs) of steel, iron or copper into boilers. Local #45- Zone 193, (410) 355-2344 www.boilermakers.org

**Bricklayer**: Laying and binding of building materials, such as brick, structural tile, concrete block, cinder block, glass block and terra-cotta block, with mortar and other substances to construct or repair walls, partitions, arches, sewers and other structures. Local #1, (240) 695-9463 http://www.bacweb.org



**Carpenters**: Fabrication, building and installation of a variety of materials. KML Carpenters Local #197, (301) 736-1696 http://www.mactc.net

Pile Drivers: Specialize in earth retention. Local #441, (301) 735-6660 ext. 123 http://www.mactc.net

**Millwrights**: Install, erect, dismantle and clean heavy machinery, equipment and other heavy materials. Millwrights Local 219, (215) 569-255) http://www.easternmillwrights.com/

**Plasterers and Cement Masons**: Work primarily with concrete and plaster materials to conduct the "finishing" work such as curbs, sidewalks, decorative molding, etc. Local #891, (202) 398-5859 http://www.opcmia.org

**Electricians and Telecommunications Technicians**: Electricians install and repair the wiring that brings electrical power into any type of building or structure. Telecommunications install and repair the wiring for telecommunications (phone, cable, internet) into a building. Local #26, (301) 429-2575 www.ibewlocal26.org; http://www.getchargedup.org

**Elevator**: Repair, install, maintain, and modernize systems that move us such as elevators, escalators, moving walkways, home lifts and wheelchair and handicap lifts. Local #10, (301) 459-0497 http://www.iuec10.org

Heat and Frost Insulators: Installs, repairs, and maintains insulating material to prevent or reduce the passage of heat, cold, vapor, moisture, sound, or fire. Local #24, (301) 498-9162 http://www.insulators24.org

**Ironworkers**: Construct and reinforce iron or steel components outlined in a structures plans. Local #5, (301) 599-0940 https://www.ironworkerslocal5dc.com/



**Plumbers and Gasfitters**: Install, remove, and maintain plumbing and gas systems for piped fixtures, fixed appliances and accessories. Local #5, (301) 552-3505 https://local5plumbers.org/

**Sheet Metal Workers**: Designs, fabricates, installs, air balance, repairs, and alters sheet metal products. Local #100, (301) 5688655 ext. 3 http://www.smart100trainingcenter.org/

**Sprinkler Fitters**: Sprinkler fitters are pipefitters who specialize in the repair and installation of sprinkler systems that help prevent the spread of fires in residential and commercial buildings. Local #669, (410) 312-5202 http://www.sprinklerfitters669.org/

**Steamfitters**: Maintain, repair, assemble, and even create pipe and piping systems. Local #602, (301) 341-1555 www.steamfitters-602.org/