

Building Trades Career Training Program

6-Month Day Class

Objective

Carpentry students learn hands-on new construction skills. They build a house to scale in order to learn framing, drywall, rough and fine finishing, siding, shingled roofing, and door and window installation. Students construct a full size deck and staircase. Training includes blueprint reading, safety practices, and trade mathematics.

Employment Opportunities

Graduates are prepared for entry-level employment as carpenters, carpentry assistants, carpentry apprentices, maintenance carpenters, finish carpenters, house repairers, door installers, cabinet and trim installers, lay-out workers, framers, assemblers, and woodworkers.

Career Outlook

According to the U.S. Department of Labor, employment of carpenters is expected to increase by 13 percent during the 2008–18 decade, as fast as the average for all occupations.

Source: Bureau of Labor Statistics, "Occupational Outlook Handbook," 2010-11 Edition.

Industry Certification

Students in this program are eligible to receive industry recognized certification from the Residential Construction Academy (RCA) of the Home Builders Institute upon successful completion of certification exams.

Train Green at Orleans

Be prepared for the future by learning green skills, technologies, methods, energy-efficiencies and conservation at Orleans Tech. Our green training in Carpentry includes: Dismantling houses and recycling wood; wood fasteners and tools using engineered lumber and manufactured wood; framing floors, walls, and insulation theory; double pane windows, caulking, and weatherstripping of doors; drywall insulation; water based adhesives on vinyl floors; the insulating value of fiber ceiling panels with acoustical ceilings; countertops and ceramic wall tile latex and low odor latex adhesives.

** Earn a trades diploma and college credits upon completion.*



GET STARTED TODAY!
215.728.4700

Apply online at www.orleanstech.edu



Orleans
TECHNICAL INSTITUTE

A program of JEVS Human Services

2770 Red Lion Road
Philadelphia, PA 19114

WE OFFER:

- Hands-on training
- Modern shops and equipment
- Industry experienced instructors
- Job search assistance
- Financial aid available for those who qualify
- Convenient location, accessible by bus routes #1 & #14

Approved for Veterans Training
Accredited by the Accrediting Commission of Career Schools and Colleges (ACCSC); Licensed by the PA Dept of Education-State Board of Private Licensed Schools