

NORTH MONTCO TECHNICAL CAREER CENTER CONSTRUCTION CARPENTRY

The Construction Carpentry program covers instruction in safe and proper use of hand and power tools, drywall work, counter tops, finish carpentry, as well as building wood frame structures such as rough framing, roofing and siding.

What you will learn:

- Proper use of hand and power tools
- Site preparation
- Rough framing
- Interior finish
- Exterior finish
- Some commercial carpentry skills

Career possibilities:

- Carpenter's Helper
- Carpenter (residential/commercial)
- Roofer
- Drywall Installer
- Cabinetmaker
- General Contractor

Career possibilities with additional education:

- Construction Foreman
- Construction Supervisor
- Building Inspector

Certifications students can earn:

- Construction Safety (OSHA) (10 hr.- online)
- PA Builder's Association Skills Certificate
- Residential Construction Academy (RCA)

Physical criteria:

- Manual dexterity
- Heavy lifting/carrying
- Strong eye/hand coordination
- Physical stamina/strength
- Pushing/pulling
- Good depth and color perception

Uniform/equipment list:

(With approximate costs)

- Safety glasses (\$5)
- White work pants with belt (\$30)
- Tape measure (\$10)
- Solar powered calculator (\$5)
- Leather work boots (\$40)
- Hammer (\$20)
- Nail apron (\$25)
- 1" wood chisel (\$7)
- Utility knife (\$5)
- Combination square (\$14)
- Set of 3 nail sets (\$6)
- 2" paint brush (\$6)
- Chalk box (\$7)
- Wonder bar (\$9)
- Catspaw (\$10)
- Screwdriver-4way (\$7)
- 6pcs. #2 Phillips screwdriver bits (\$5)
- Stair gauges (\$5)
- Folding scribe (compass) (\$3)
- 1 1/2" white, 3-ring binder with sheet protectors and dividers (\$10)
- OSHA 10 hour safety certification online (\$18)
- HBA Membership (\$5)

Class of 2011 graduation plans:

- 75% plan to continue their education in this field
- 12.5% found employment in this field
- 12.5% plan to join the military

North Montco Technical Career Center
1265 Sumneytown Pike, Lansdale, PA 19446
215-368-1177 • www.nmtcc.org

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