

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)
- Painter
- Deck Installer
- Window/Door Installer
- 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)
- American Ladder Safety Institute

Physical criteria:

- Manual dexterity
- Heavy lifting/carrying
- Strong eye/hand coordination
- Physical stamina/strength
- Pushing/pulling
- Good depth and color perception
- Ability to work in hot/cold weather

Uniform/equipment list:

(With approximate costs)

- Safety glasses (\$5)
- Carpenter jeans, jacket, gloves, hat, t-shirt (\$70)
- 25' Tape measure (\$10)
- Solar powered calculator (\$5)
- Leather work boots –w/tan soles (\$40)
- Hammer (\$20)
- Tool belt (\$35)
- 1" wood chisel (\$7)
- Utility knife (\$5)
- Speed square (\$10)
- Set of 3 nail sets (\$6)
- 2" paint brush (\$6)
- Chalk box (\$7)
- Wonder bar (\$9)
- Catspaw (\$10)
- Screwdriver-4way (\$7)
- Screwdriver bit assortment to include Phillips/Regular/Torqs/Square drive bits (\$15)
- Stair gauges (\$5)
- Folding scribe (compass) (\$3)
- Aviation snips (\$40)
- Putty knife (\$2)
- Headphones (\$15)
- Sharpie (\$2)
- OSHA 10 hour safety certification online (\$18)
- Activity fee (\$20)

Class of 2018 graduation plans:

- 50% found employment in this field
- 50% plan to continue their education in this field

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