



***Construction Trades
Program Guide***
CIP Code # 46.0201

Standard Occupational Classifications	2015 Pennsylvania High Priority Occupations
47-2031.00 Carpenters <i>Bright Outlook</i> 47-2031.01 Construction Carpenters 47-3012.00 Helpers--Carpenters 47-2031.02 Rough Carpenters 47-2061.00 Construction Laborers 47-2081.00 Drywall and Ceiling Tile Installers 47-2021.00 Brickmasons and Blockmasons	47-2021 Brickmasons & Blockmasons ³ 47-2031 Carpenters ³ 47-2051 Cement Masons & Concrete Finishers ³ 47-2061 Construction Laborers ³
Industry Accreditation	Student Certifications
None at this time	ECTS Program Completer or Participant Pennsylvania Skills Certificate CareerSafe OSHA 10 Hour Construction Industry

Key: ¹Statewide HPO ²Regional HPO ³Both Statewide and Regional HPO

For more information, go to: <http://online.onetcenter.org/find/family?f=17&g=Go>

Course Prerequisites

Expected Characteristics and Traits for Success

Students entering this program should possess the following traits:

- Good attendance
- Physically able to lift heavy objects
- Willingness to work in inclement weather
- Good hand-eye coordination
- Not afraid of heights
- Able to operate dangerous tools safely

- Self-starter who can work alone or with others and remain on task
- A good problem solver
- Dependable, honest and ethical
- Eagerness to please supervisor/employer
- Willingness to learn

Supply obligations apply to all levels: leather work boots (not requiring steel-toed), tape measure, tool belt, hammer, speed square, utility knife (blades to be provided by instructor), modular ruler.

Listed below are the items each student must supply.

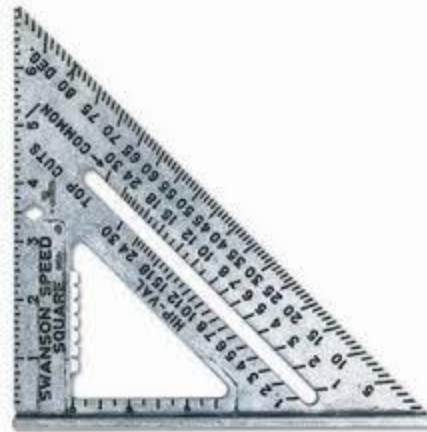
Construction Trades Hand Tool Requirements

<p>1) HAMMER APROX. \$ 20.00</p>	
<p>2) TOOL BELT APROX. \$ 30.00</p>	

3) RETRACTABLE UTILITY KNIFE
APROX. \$6.00



4) Speed square
APROX. \$8.00



5) SPEED CHALK BOX
APROX \$8.00



6) MASON MODULAR RULE (note- not a spacing rule)
APROX. \$6.00



7) CARPENTERS PENCIL
APROX. \$0.25



8) NAIL SET
APROX. \$5.00

