

**FRANKLIN COUNTY CAREER AND TECHNOLOGY CENTER  
TRAINING PLAN FOR COOPERATIVE EDUCATION**

Vocational Program: **Building Construction Trades and Masonry**

Student \_\_\_\_\_ Telephone \_\_\_\_\_

Parent/Guardian \_\_\_\_\_ Telephone \_\_\_\_\_

Training Agent \_\_\_\_\_ Telephone \_\_\_\_\_  
(Employer)

E-Mail \_\_\_\_\_

Training Supervisor \_\_\_\_\_ Telephone \_\_\_\_\_  
(Please Print)

Training Supervisor Signature \_\_\_\_\_ Date \_\_\_\_\_

Co-Op Coordinator Signature \_\_\_\_\_ Date \_\_\_\_\_

COMPETENCIES TO BE DEVELOPED  
(TRAINING AGENT/EMPLOYER PLEASE MARK ALL APPROPRIATE BOXES)

**Construction Academy – Building Construction Trades and Masonry**

- |   |   |
|---|---|
| <input type="radio"/> <b>Shop/Site Safety</b>                   | <input type="radio"/> <b>Tool Concave Joints/Rake Joints</b>  |
| <input type="radio"/> <b>Power Tools and Machine Use</b>        | <input type="radio"/> <b>Construct Brick Veneer Wall</b>      |
| <input type="radio"/> <b>Verbal Communication Skills</b>        | <input type="radio"/> <b>Construct Cavity Wall</b>            |
| <input type="radio"/> <b>Understanding Written Instructions</b> | <input type="radio"/> <b>Raise a Foundation</b>               |
| <input type="radio"/> <b>Attendance</b>                         | <input type="radio"/> <b>Basic Floor Framing House Layout</b> |
| <input type="radio"/> <b>Laying Basics/Cutting Material</b>     | <input type="radio"/> <b>Estimation of Building Materials</b> |
| <input type="radio"/> <b>Gauge Masonry Wall w/Mortar Scale</b>  | <input type="radio"/> <b>Foundation and Concrete</b>          |
| <input type="radio"/> <b>Determine Plumb/Level/Square</b>       | <input type="radio"/> <b>Material Fundamentals</b>            |
| <input type="radio"/> <b>Stock Material</b>                     | <input type="radio"/> <b>Hip and Valley Roof Framing</b>      |
| <input type="radio"/> <b>Install Wall Ties</b>                  | <input type="radio"/> <b>Construction Math</b>                |
| <input type="radio"/> <b>Use Anchors to Tie Wall Together</b>   | <input type="radio"/> <b>Cabinet Making Practices</b>         |
| <input type="radio"/> <b>Estimate Masonry Materials per Job</b> | <input type="radio"/> <b>Cabinet Installation</b>             |
| <input type="radio"/> <b>Lay Corners</b>                        | <input type="radio"/> <b>Mill Work</b>                        |
| <input type="radio"/> <b>Lay to Line</b>                        | <input type="radio"/> <b>Blue Prints</b>                      |
| <input type="radio"/> <b>Build Scaffolding</b>                  | <input type="radio"/> <b>Wall Framing</b>                     |