

## Pre-Apprenticeship Competency & Certification Checklist – Masonry

|                                |                     |
|--------------------------------|---------------------|
| Pre-apprentice Candidate Name: |                     |
| Sector:                        |                     |
| School:                        |                     |
| Teacher:                       |                     |
| Hours:                         | 2 Years / 300 Hours |
| Date:                          |                     |

### Essential Skills

| Competencies   | Proficient in Task:<br>performed properly and consistently. | Completion Date:<br>completed final demonstration of competency. |
|--|---|--|
| Adapts to a variety of situations and tasks, and demonstrates flexibility when things change.    |   |  |
| Communicates in a coherent and professional manner to convey ideas, questions, and information.  |   |  |
| Dependable, ready to work at the assigned time each day and stay on task.                        |   |  |
| Listens carefully and seeks to understand instructions, directives, suggestions and coaching.    |   |  |
| Participates fully in assigned tasks and shares in the responsibility of quality and completion. |   |  |
| Practices worksite safety measures.  |   |  |
| Recognizes safety, health, and environmental requirements.                                       |   |  |
| Takes constructive criticism and is coachable.   |   |  |
| Works well under pressure including meeting deadlines and productivity expectations.             |   |  |
| Works with other members of the team in a professional and productive manner.                    |   |  |

### Interview Skills

| Competencies  | Proficient in Task: performed properly and consistently. | Completion Date: completed final demonstration of competency. |
|---|--|---|
| Responses provide quality information.                                |  |   |
| Mannerisms demonstrate confidence and professionalism.                |  |   |
| Communicates genuine desire to pursue the apprenticeship opportunity. |  |   |
| Communicates desire to attain success in the industry.                |  |   |

**Technical Skills**

| Competencies<br>Student demonstrates proficiency in the following foundational concepts as they relate to the apprenticeship program. The application of: | Proficiency Demonstration:<br>performed properly and consistently. | Completion Date:<br>completed final demonstration of competency. |
|---|--|--|
| Construction site safety guidelines and protocols.  |  |  |
| Accurate measurement and calculations used in construction trades.  |  |  |
| Proper use and maintenance of hand & power tools.   |  |  |
| The ability to:   |  |  |
| Calculate distances and areas common in masonry work.   |  |  |
| Interpret residential construction drawings.  |  |  |
| Understand the role of specifications, standards and codes.   |  |  |
| Explain the types and properties of mortar and mixture materials.   |  |  |
| Mix mortar by machine; Properly apply and store mortar.   |  |  |
| Describe characteristics of block and brick.  |  |  |
| Set up, lay out and bond block and brick.   |  |  |
| Cut block and brick.  |  |  |
| Lay and tool block and brick.   |  |  |
| Clean block and brick after being laid.   |  |  |

**Certification(s)**

| Certification(s) | Date Earned |
|------------------|-------------|
| OSHA 10          |             |

**College Credit**

| College Credit                                  | Partnering College |
|---|--------------------|
| <input type="checkbox"/> Dual Enrollment        |                    |
| <input type="checkbox"/> Articulation Agreement |                    |

**INSTRUCTOR ATTESTATION**

Date: \_\_\_\_\_

I, \_\_\_\_\_ (teacher name) attest that \_\_\_\_\_ (student name) has successfully completed the competencies and certification(s) stated above.