| **Time** | **Location/Instructors** | **Module** | **Training Topics** |
| --- | --- | --- | --- |
| 6:30 AM to 8:30 AM | Construction Classroom/ **«INSTRUCTOR(S)»** | Tools & EquipmentModule Objective- To provide a basic overview of the most common hand tools and power equipment used by the trade | Safety Overview |
| Overview of Mason’s tools* Trowel
* Jointers
* Mason’s line
* Line block
* Line pins
* Line strechers
* Line trigs
 |
| Overview of Tender’s Tools* Hammer
* Linesman pliers
* Tape measure- 30’
* Crescent wrench
 |
| Overview of Power Drills & Powder Actuated Tools* Screw gun
* Hammer drill
* Chipping hammer
* Laser transit
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|  |  |  |  |
| 8:30 AM to 8:45 AM | Construction Classroom | Break |  |
|  |  |  |  |
| 8:45 AM to 10:15 AM | Masonry Outdoor Lab/«INSTRUCTOR(S)» | Grout Pump | Overview of Grout Pump* Overview of how a grout pump works
* Grout Pump Inspection & Setup
* How to properly attach hose
* How to drag hose
* Proper maintenance of grout pump
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|  |  |  |  |
| **Time** | **Location/Instructors** | **Module** | **Training Topics** |
| 10:15 AM to 2:45 PMPlease include the following breaks:11:15 AM to 11:45 AM- Lunch1:45 PM to 2:00 PM- Break | Masonry Outdoor Lab/«INSTRUCTOR(S)» | Hands-On Training Objective- Participants will be divided into 3 small work groups and rotate through the following stations:* Mortar Mixing Station
* Stocking Station
* Saw Cutting Station

Estimated time per station: ??? | Mortar Mixing Station- Trainees will complete the following tasks:* Mixer Inspection & Setup
* Mix a batch of mortar
* Empty batch into wheelbarrow
* Transfer to mortar boards
* Tempering mortar
* Clean up
 |
| Stocking Station (2 stations)- Trainees will practice stocking the following 30’ wall sections:* 8x8x16 gray w/ control joint
* spilt one side 8x8x16 w/ control joint & corner
* 12x8x16 w/ control joint
* 8x8x16 w/ bond beams (2) w/control joint
* 8x8x16 door w/ control joint
* interlocking fence panel w/control joint
* 4x8x16 veneer/ control joints
* split /score pattern wall w/ control joint
 |
| Saw Cutting Station (Table Saw & Quickie Saw)- Trainees will complete the following tasks:* Inspection & startup of saw
* Table Saw cut- half blocks, open-ends
* Quickie saw- center web, electrical box
* Clean up of station
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