

Lather (Interior Systems Mechanic)

2012 NOA Structure

Moved to:

2021 RSOS Structure

BLOCK A OCCUPATIONAL SKILLS.

Task 1 Maintains tools and equipment.

- 1.01 Maintains hand tools. 2.01
- 1.02 Maintains power tools. 2.02
- 1.03 Maintains powder-actuated tools. 2.03
- 1.04 Maintains gas-actuated tools 2.04
- 1.05 Maintains pneumatic tools 2.05
- 1.06 Maintains layout and measuring devices 2.06

Task 2 Organizes work.

- 2.01 Communicates with others. 5.01, 5.02
- 2.02 Uses documentation. 3.01
- 2.03 Uses blueprints and drawings. 3.02
- 2.04 Plans daily tasks. 3.03
- 2.05 Estimates materials and supplies. 3.04
- 2.06 Maintains safe work environment. 1.01

Task 3 Performs routine trade activities.

- 3.01 Performs measurements. 4.01
- 3.02 Uses scaffolding and access equipment. 2.07
- Uses jigs and templates. 4.02
- 3.03
- 3.04 Prepares work site. 1.01
- 3.05 Handles materials, supplies and products. 4.03
- 3.06 Lays out work. 4.04
- 3.07 Applies sealants and gaskets 4.05
- 3.08 Uses personal protective equipment (PPE) and safety equipment. 1.02

BLOCK B FRAMING

Task 4 Erects non load-bearing steel assemblies.

- 4.01 Frames non load-bearing walls. 6.01
- 4.02 Frames spanned ceilings 6.02
- 4.03 Frames suspended drywall ceilings 6.03
- 4.04 Frames non load-bearing bulkheads 6.04

changed to "uses" so that training can be more broad.

MWA A PERFORMS COMMON OCCUPATIONAL SKILLS

Task 1 Performs safety-related functions

- 1.01 Maintains a safe work environment
- 1.02 Uses personal protective equipment (PPE) and safety equipment

Task 2 Uses tools and equipment

- 2.01 **Uses** hand tools
- 2.02 **Uses** power tools **and equipment**
- 2.03 **Uses** powder-actuated tools
- 2.04 **Uses** gas-actuated tools
- 2.05 **Uses** pneumatic tools (NNOT COMMON CORE)
- 2.06 **Uses** layout and measuring devices
- 2.07 Uses scaffolding and access equipment

Task 3 Organizes work

- 3.01 Uses documentation **and reference materials**
- 3.02 Uses blueprints and drawings
- 3.03 Plans **project** tasks
- 3.04 Estimates materials and supplies

Task 4 Performs routine trade activities

- 4.01 Performs measurements
- 4.02 Uses jigs and templates
- Handles materials, supplies and products
- 4.03
- 4.04 Lays out work
- 4.05 Applies sealants and gaskets

Task 5 Uses communication and mentoring techniques

- 5.01 Uses communication techniques
- 5.02 Uses mentoring techniques

MWA B PERFORMS FRAMING ACTIVITIES

Task 6 Erects non load-bearing steel assemblies

- 6.01 Frames non load-bearing walls
- 6.02 Frames spanned ceilings
- 6.03 Frames suspended drywall ceilings
- 6.04 Frames non load-bearing bulkheads

4.05 Installs metal door and window frames 6.05
4.06 Installs backing 6.06

Task 5 Erects load-bearing steel assemblies.

5.01 Frames load-bearing walls. 7.01
5.02 Frames exterior ceilings and soffits 7.02
5.03 Frames load-bearing bulkheads. 7.03
5.04 Frames load-bearing floors. 7.04
5.05 Frames load-bearing roofs. 7.05

BLOCK C INTERIOR SYSTEMS

Task 6 Installs wall systems and components

6.01 Installs demountable walls. 8.01
6.02 Installs drywall. 8.02
6.03 Finishes drywall (NOT COMMON CORE) 8.03
6.04 Install drywall trims and mouldings. 8.04
6.05 Installs security mesh. 8.05
6.06 Installs access panels 8.06

Task 7 Installs ceiling systems.

7.01 Installs suspended component ceilings. 9.01 (slight name change)
7.02 Installs non-suspended ceilings. 9.02

Task 8 Installs access flooring systems.

8.01 Installs pedestals and supporting hardware. 10.01
8.02 Installs flooring panels. 10.02

Task 9 Installs sound barriers and lead radiation shielding

9.01 Installs sound barriers. 11.01
9.02 Installs lead radiation shielding 11.02

Task 10 Installs smoke and fire barriers

10.01 Installs shaft wall systems 12.01
10.02 Seals penetrations 12.02
Encloses beams, columns and staircases to 12.03
10.03 achieve desired fire rating.

BLOCK D EXTERIOR SYSTEMS

Task 11 Installs insulation and membranes

11.01 Installs thermal insulation 13.01
11.02 Installs interior/exterior membranes. 13.02

Task 12 Prepares surface for exterior finishes

12.01 Installs exterior sheathing. 14.01
12.02 Installs lath. 14.02
Installs Exterior Insulation Finish System (EIFS). 14.03
12.03 (NOT COMMON CORE)

Task 13 Installs exterior finishes.

13.01 Fabricates panels. 15.01

6.05 Installs metal door and window frames
6.06 Installs backing

Task 7 Erects load-bearing steel assemblies

7.01 Frames load-bearing walls
7.02 Frames exterior ceilings and soffits
7.03 Frames load-bearing bulkheads
7.04 Frames load-bearing floors
7.05 Frames load-bearing roofs

MWA C INSTALLS INTERIOR SYSTEMS

Task 8 Installs wall systems and components

8.01 Installs demountable walls
8.02 Installs drywall
8.03 Finishes drywall
8.04 Install drywall trims and mouldings
8.05 Installs security mesh
8.06 Installs access panels

Task 9 Installs ceiling systems

9.01 Installs suspended ceilings
9.02 Installs non-suspended ceilings

Task 10 Installs access flooring systems

10.01 Installs pedestals and supporting hardware
10.02 Installs flooring panels

Task 11 Installs sound barriers and lead radiation shielding

11.01 Installs sound barriers
11.02 Installs lead radiation shielding

Task 12 Installs smoke and fire barriers

12.01 Installs shaft wall systems
12.02 Seals penetrations
Encloses beams, columns and staircases to
12.03 achieve desired fire rating

MWA D INSTALLS EXTERIOR SYSTEMS

Task 13 Installs insulation and membranes

13.01 Installs thermal insulation
13.02 Installs interior/exterior membranes

Task 14 Prepares surface for exterior finishes

14.01 Installs exterior sheathing
14.02 Installs lath
Installs Exterior Insulation Finish System (EIFS) (NOT COMMON
14.03 CORE)

Task 15 Installs exterior finishes

15.01 Fabricates panels

13.02 Installs pre-manufactured panels.

15.02

15.02 Installs pre-manufactured panels