

Lather/Interior Systems Mechanic NOA (2012) Subtask-to-Unit Comparison

NOA Subtask		Manitoba Unit(s)
Task 1 – Maintains tools and equipment.		
1.01	Maintains hand tools.	A3 Power Tools, Hand Tools, Equipment, and Materials
1.02	Maintains power tools.	A3 Power Tools, Hand Tools, Equipment, and Materials
1.03	Maintains powder-actuated tools.	A3 Power Tools, Hand Tools, Equipment, and Materials
1.04	Maintains gas-actuated tools.	A3 Power Tools, Hand Tools, Equipment, and Materials
1.05	Maintains pneumatic tools.	A3 Power Tools, Hand Tools, Equipment, and Materials
1.06	Maintains layout and measuring devices.	A3 Power Tools, Hand Tools, Equipment, and Materials
Task 2 – Organizes work.		
2.01	Communicates with others.	A1 Introduction to the Lather/ISM Industry
2.02	Uses documentation.	A2 Safety in the Workplace A5 Per-Certification Review B1 Blueprint Reading and Specifications I B2 Blueprint Reading and Specifications II B3 Blueprint Reading and Specifications III B4 Blueprint Reading and Specifications IV
2.03	Uses blueprints and drawings.	B1 Blueprint Reading and Specifications I B2 Blueprint Reading and Specifications II B3 Blueprint Reading and Specifications III B4 Blueprint Reading and Specifications IV C1 Trade Mathematics I C2 Trade Mathematics II C3 Trade Mathematics III C4 Trade Mathematics IV
2.04	Plans daily tasks.	A4 Work-Site Preparation
2.05	Estimates materials and supplies.	B1 Blueprint Reading and Specifications I B2 Blueprint Reading and Specifications II B3 Blueprint Reading and Specifications III B4 Blueprint Reading and Specifications IV C1 Trade Mathematics I C2 Trade Mathematics II C3 Trade Mathematics III C4 Trade Mathematics IV
2.06	Maintains safe work environment.	A2 Safety in the Workplace
Task 3 - Performs routine trade-activities.		
3.01	Performs measurements	C1 Trade Mathematics I C2 Trade Mathematics II C3 Trade Mathematics III C4 Trade Mathematics IV
3.02	Uses scaffolding and access equipment.	A3 Power Tools, Hand Tools, Equipment, and Materials
3.03	Uses jigs and templates.	A3 Power Tools, Hand Tools, Equipment, and Materials
3.04	Prepares work site.	A4 Work-Site Preparation
3.05	Handles materials, supplies and products.	A3 Power Tools, Hand Tools, Equipment, and Materials
3.06	Lays out work.	A4 Work-Site Preparation B1 Blueprint Reading and Specifications I B2 Blueprint Reading and Specifications II B3 Blueprint Reading and Specifications III

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		B4 Blueprint Reading and Specifications IV
3.07	Applies sealants and gaskets.	A3 Power Tools, Hand Tools, Equipment, and Materials
3.08	Uses personal protective equipment (PPE) and safety equipment.	A2 Safety in the Workplace
Task 4 – Erects non-loadbearing steel assemblies.		
4.01	Frames non-loadbearing walls.	D1 Framing Interior Walls and Ceilings I D2 Framing Interior Walls and Ceilings II
4.02	Frames spanned ceilings.	D1 Framing Interior Walls and Ceilings I D2 Framing Interior Walls and Ceilings II
4.03	Frames suspended-drywall ceilings.	D1 Framing Interior Walls and Ceilings I D2 Framing Interior Walls and Ceilings II
4.04	Frames non-loadbearing bulkheads.	D1 Framing Interior Walls and Ceilings I D2 Framing Interior Walls and Ceilings II
4.05	Installs metal door- and window-frames.	D3 Framing Metal Doors, Windows, and Access-Panels
4.06	Installs backing.	A3 Power Tools, Hand Tools, Equipment, and Materials
Task 5 – Erects load-bearing steel assemblies.		
5.01	Frames load-bearing walls.	D1 Framing Interior Walls and Ceilings I D2 Framing Interior Walls and Ceilings II
5.02	Frames exterior ceilings and soffits.	D1 Framing Interior Walls and Ceilings I D2 Framing Interior Walls and Ceilings II
5.03	Frames load-bearing bulkheads.	D1 Framing Interior Walls and Ceilings I D2 Framing Interior Walls and Ceilings II
5.04	Frames load-bearing floors.	D5 Framing Floors
5.05	Frames load-bearing roofs.	D6 Framing Roofs
Task 6 – Installs wall-systems and components.		
6.01	Installs demountable walls.	F4 Demountable-Partition Systems I F4 Demountable-Partition Systems II
6.02	Installs drywall.	F6 Drywall Applications I F7 Drywall Applications II
6.03	Finishes drywall. (Not Common Core)	F8 Taping and Finishing
6.04	Installs drywall trim and mouldings.	A3 Power Tools, Hand Tools, Equipment, and Materials
6.05	Installs security mesh.	D3 Framing Metal Doors, Windows, and Access-Panels
6.06	Installs access panels.	F4 Demountable-Partition Systems I F4 Demountable-Partition Systems II
Task 7 – Installs ceiling-systems.		
7.01	Installs suspended-component ceilings.	E1 Acoustic, Suspended, and Specialty Ceilings I E1 Acoustic, Suspended, and Specialty Ceilings – II
7.02	Installs non-suspended ceilings.	E3 Non-Suspended Ceilings
Task 8 – Installs access-flooring systems.		
8.01	Installs pedestals and supporting hardware.	E4 Access-Floor Systems
8.02	Installs flooring panels.	E4 Access-Floor Systems
Task 9 – Installs sound-barriers and lead radiation-shielding.		
9.01	Installs sound-barriers.	F1 Insulation and Sound-Barriers I F2 Insulation and Sound-Barriers II
9.02	Installs lead radiation-shielding.	F3 Lead Shielding
Task 10 - Installs smoke- and fire-barriers.		
10.01	Installs shaft-wall systems.	F9 Shaft Walls
10.02	Seals penetrations.	G1 Air and Vapour Membranes
10.03	Encloses beams, columns, and staircases to achieve desired fire-rating.	G1 Air and Vapour Membranes

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Task 11 - Installs insulation and membranes.		
11.01	Installs thermal insulation.	F1 Insulation and Sound-Barriers I F2 Insulation and Sound-Barriers II
11.02	Installs interior/exterior membranes.	F1 Insulation and Sound-Barriers I F2 Insulation and Sound-Barriers II
Task 12 – Prepares surface for exterior finishes.		
12.01	Installs exterior sheathing.	G2 Exterior Sheathing I G3 Exterior Sheathing II G4 Rain-Screen Systems
12.02	Installs lath.	G5 Lath/Stucco Wire
12.03	Installs Exterior Insulation Finish System (EIFS). (Not common core)	G6 Exterior Insulation Finish System (EIFS) I G6 Exterior Insulation Finish System (EIFS) II
Task 13 – Installs exterior finishes.		
13.01	Fabricates panels.	A3 Power Tools, Hand Tools, Equipment, and Materials G2 Exterior Sheathing I G3 Exterior Sheathing II G4 Rain-Screen Systems
13.02	Installs pre-manufactured panels.	A3 Power Tools, Hand Tools, Equipment, and Materials G2 Exterior Sheathing I G3 Exterior Sheathing II G4 Rain-Screen Systems