	2012 NOA	moved to:		2021 RSOS	came from:
BLOCK A	COMMON OCCUPATIONAL SKILLS	MWA A	MWA A	Performs common occupational skills	BLOCK A
Task 1	Performs safety-related functions	Task 1	Task 1	Performs safety-related functions	Task 1
1.01	Maintains safe work environment	1.01	1.01	Maintains safe work environment	1.01
1.02	Uses personal protective equipment (PPE) and safety equipment	1.02	1.02	Uses personal protective equipment (PPE) and safety equipment	1.02
Task 2	Maintais tools and equipment	Task 2	Task 2	Maintains tools and equipment	Task 2
2.01	Maintains hand, portable power and pneumatic tools and equipment	2.01	2.01	Maintains hand, portable power and pneumatic tools and equipment	2.01
2.02	Maintains stationary power tools	2.02	2.02	Maintains stationary power tools	2.02
2.03	Maintains finishing equipment	2.04	2.03	Maintains automated and CNC equipment	new
			2.04	Maintains finishing equipment	2.03
Task 3	Organizes work	Task 3	Task 3	Organizes work	Task 3
3.01	Interprets prints and drawings	3.01	3.01	Interprets prints and drawings	3.01
3.02	Plans project	3.02	3.02	Plans project	3.02
3.03	Performs basic design	3.03	3.03	Creates design	3.03
3.04	Performs layout of cabinets, furniture and architectural millwork	3.04	3.04	Performs layout of cabinets, furniture and architectural millwork	3.04
Task 4	Performs routine work practices	Task 4	Task 4	Performs routine work practices	Task 4
4.01	Handles materials, supplies and products	4.01	4.01	Handles materials, supplies and products	4.01
4.02	Fabricates jigs and templates	4.02	4.02	Fabricates jigs and templates	4.02
4.03	Builds prototypes	4.03	4.03	Builds prototypes	4.03
4.04	Dry fits components	4.04	4.04	Dry-fits components	4.04
4.05	Selects hardware	4.05	4.05	Selects hardware	4.05
4.06	Selects adhesives and fasteners	4.06	4.06	Selects adhesives and fasteners	4.06
			Task 5	Uses communication and mentoring techniques	new
			5.01	Uses communication techniques	new
			5.02	Uses mentoring techniques	new
BLOCK B	MACHINING	MWA B	MWA B	Performs machining	BLOCK B
Task 5	Machines components using stationary and portable power tools	Task 6	Task 6	Machines components using stationary and portable power tools	Task 5
5.01	Breaks out solid wood	6.01	6.01	Breaks out solid wood	5.01
5.02	Dresses solid wood	6.02	6.02	Dresses solid wood	5.02
5.03	Shapes solid wood	6.03	6.03	Shapes solid wood	5.03
5.04	Breaks out sheet materials	6.04	6.04	Breaks out sheet materials	5.04
5.05	Machines sheet materials	6.05	6.05	Machines sheet materials	5.05
5.06	Machines joints	6.06	6.06	Machines joints	5.06
5.07	Performs preliminary sanding	6.07	6.07	Performs preliminary sanding	5.07
Task 6	Machines components using automated equipment	Task 7	Task 7	Machines components using automated and CNC equipment	Task 6
6.01	Sets up automated equipment	7.01	7.01	Sets up automated and CNC equipment	6.01
6.02	Operates automated equipment	7.02	7.02	Operates automated and CNC equipment	6.02
BLOCK C	C - FORMING AND LAMINATING	MWA C	MWA C	Performs forming and laminating	BLOCK C
Task 7	Creates curved components using wood and composite materials	Task 8	Task 8	Creates curved components using wood and composite materials	Task 7
7.01	Builds forms	8.01	8.01	Builds forms	7.01
7.02	Performs curved laminating	8.02	8.02	Performs curved laminating	7.02
7.03	Steam-forms wood	8.03	8.03	Steam-forms wood	7.03
Task 8	Laminates wood and composite materials	Task 9	Task 9	Laminates wood and composite materials	Task 8
8.01	Arranges materials for laminating	9.01	9.01	Arranges materials for laminating	8.01
8.02	Applies adhesive for laminating	9.02	9.02	Applies adhesive for laminating	8.02
8.03	Clamps pieces together	9.03	9.03	Clamps pieces together	8.03
BLOCK D	VENEERS AND LAMINATES	MWA D	MWA D	Installs veneers and laminates	BLOCK D
Task 9	Applies veneers	Task 10	Task 10	Applies veneers	Task 9
9.01	Selects veneers	10.01	10.01	Selects veneers	9.01
9.02	Prepares veneer and substrate	10.02	10.02	Prepares veneer and substrate	9.02
9.03	Adheres veneers to substrates	10.03	10.03	Adheres veneers to substrates	9.03

9.04	Performs final clean-up of veneered panels	10.04	10.04	Performs final clean-up of veneered panels	9.04
Task 10	**0 Applies laminate sheets**	**Task 11**	**Task 11**	**Applies laminate sheets**	**Task 10**
10.01	Selects laminate sheets	11.01	11.01	Selects laminate sheets	10.01
10.02	Prepares laminate sheets and substrate	11.02	11.02	Prepares laminate sheets and substrate	10.02
10.03	Adheres laminate sheets to substrate	11.03	11.03	Adheres laminate sheets to substrate	10.03
10.04	Performs final clean-up of laminated sheets	11.04	11.04	Performs final clean-up of laminated sheets	10.04
BLOCK E	**SHOP ASSEMBLY**	**MWA E**	**MWA E**	**Performs shop assembly**	**BLOCK E**
Task 11	**Assembles cabinets and furniture**	**Task 12**	**Task 12**	**Assembles cabinets and furniture**	**Task 11**
11.01	Assembles cabinet components	12.01	12.01	Assembles cabinet components	11.01
11.02	Assembles furniture components	12.02	12.02	Assembles furniture components	11.02
11.03	Assembles wood components	deleted participants agreed that all component s were captured in 12.01 and 12.02			
11.04	Combines components into final assemblies	12.04	12.03	Combines cabinet and furniture components into final assemblies	11.04
Task 12	**Assembles architectural millwork products**	**Task 13**	**Task 13**	**Assembles architectural millwork products**	**Task 12**
12.01	Assembles architectural millwork components in the shop	13.01	13.01	Assembles architectural millwork components in shop	12.01
12.02	Assembles architectural fixtures in the shop	13.02	13.02	Assembles architectural fixtures in shop	12.02
BLOCK F	**F - FINISHING**	**MWA F**	**MWA F**	**Performs finishing**	**BLOCK F**
Task 13	**3 Prepares surface for finishing**	**Task 14**	**Task 14**	**Prepares surface for finishing**	**Task 13**
13.01	3 Repairs minor imperfections	14.01	14.01	Repairs imperfections	13.01
13.02	3 Performs final sanding of surfaces	14.02	14.02	Prepares parts for finishing	new
			14.03	Performs final sanding of surfaces	13.02
Task 14	**Finishes wood products**	**Task 15**			
14.01	Prepares finishing materials	15.01	**Task 15**	**Finishes wood products**	**Task 14**
14.02	Applies finishing material manually	15.02	15.01	Prepares finishing materials	14.01
14.03	Sprays on finishing material	15.03	15.02	Applies finishing material manually	14.02
			15.03	Sprays on finishing material	14.03
BLOCK G	**G - ON-SITE ASSEMBLY AND INSTALLATION**	**MWA G**			
Task 15	**Modifies products to site conditions**	**Task 16**	**MWA G**	**Performs on-site assembly and installation**	**BLOCK G**
15.01	Cuts access holes on site	16.01	**Task 16**	**Modifies products to site conditions**	**Task 15**
15.02	Scribes product to fit on site	16.02	16.01	Cuts access holes on site	15.01
			16.02	Scribes product to fit on site	15.02
Task 16	**Installs cabinets and countertops**	**Task 17**			
16.01	Performs final on-site assembly and fastening of cabinets and countertops	17.01	**Task 17**	**Installs cabinets and countertops**	**Task 16**
16.02	Finalizes installation of cabinets and countertops	17.02	17.01	Performs final on-site assembly and fastening of cabinets and countertops	16.01
			17.02	Finalizes installation of cabinets and countertops	16.02
Task 17	**Installs architectural millwork products and mouldings**	**Task 18**			
17.01	Performs final on-site assembly and fastening of architectural millwork products	18.01	**Task 18**	**Installs architectural millwork products and mouldings**	**Task 17**
17.02	Installs mouldings	18.02	18.01	Performs final on-site assembly and fastening of architectural millwork products	17.01
17.03	Finalizes installation of architectural millwork products	18.03	18.02	Installs mouldings	17.02
			18.03	Finalizes installation of architectural millwork products and mouldings	17.03
BLOCK H	**H -SPECIALIZED OPERATIONS**	**MWA H**			
Task 18	**Builds stairs and balustrades**	**Task 19**	**MWA H**	**Performs specialized operations**	**BLOCK H**

18.01	Lays out stair and balustrade components	19.01
18.02	Machines stair and balustrade components	19.02
18.03	Assembles stairs and balustrades	19.03
18.04	Installs stairs and balustrades	19.04
Task 19	**Works with solid surface material and custom countertops**	**Task 20**
19.01	Breaks out materials	20.01
19.02	Fabricates solid surface material	20.02
19.03	Installs solid surface material	20.03
Task 20	**Creates decorative woodwork**	**Task 22**
20.01	Performs marquetry	22.01
20.02	Performs carving	22.02
20.03	Performs woodturning	22.03
Task 21	**Restores woodwork**	**Task 23**
21.01	Repairs woodwork for restoration purposes	23.01
21.02	Refinishes woodwork	23.02

Task 19	**Builds stairs and balustrades**	**Task 18**
19.01	Lays out stair and balustrade components	18.01
19.02	Machines stair and balustrade components	18.02
19.03	Assembles stairs and balustrades	18.03
19.04	Installs stairs and balustrades	18.04
Task 20	**Works with solid surface material and custom countertops**	**Task 19**
20.01	Breaks out materials	19.01
20.02	Fabricates solid surface material	19.02
20.03	Installs solid surface material	19.03
Task 21	**Creates decorative woodwork**	**Task 20**
21.01	Performs marquetry	20.01
21.02	Performs carving	20.02
21.03	Performs woodturning	20.03
Task 22	**Restores woodwork**	**Task 21**
22.01	Repairs woodwork for restoration purposes	21.01
22.02	Refinishes woodwork	21.02