

Appendix A

WORK PROCESS SCHEDULE

Chimney Sweep

O*NET-SOC CODE: 37-2011.00 RAPIDS CODE: 2022

This schedule is attached to and a part of these Standards for the above identified occupation.

1. TERM OF APPRENTICESHIP

The term of the occupation shall be two (2) years with an OJL attainment of 4,000 hours supplemented by the required hours of related instruction.

2. RATIO OF APPRENTICES TO JOURNEYWORKERS

Up to 1 (one) apprentices may be employed in each shop department, and/or jobsite employing a qualified journeyworker.

3. APPRENTICE WAGE SCHEDULE

Apprentices shall be paid a progressively increasing schedule of wages based on a percentage of the current journeyworker wage rate.

1 st	6 months + hours = <u>\$8.00</u>	2 nd	6 months + hours = <u>\$8.10</u>
3 rd	6 months + hours = <u>\$8.20</u>	4 th	6 months + hours = <u>\$8.30</u>

4. SCHEDULE OF WORK EXPERIENCE (See attached Work Process Schedule)

The Employer may modify the work processes to meet local needs.

5. SCHEDULE OF RELATED INSTRUCTION (See attached Related Instruction Outline)

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	<u>APPROXIMATE HOURS</u>
I. Orientation	40
II. Tools and Equipment	60
III. Inspecting/Sweeping Masonry Solid Fuel Systems	700
IV. Inspecting/Sweeping other Masonry Systems	300
V. Inspecting/Sweeping Factory-Built Systems	700
VI. Exterior Masonry Repair & Maintenance	500
VII. Factory-Built Fireplace/Chimney Repair & Maintenance	500
VIII. Masonry Fireplace Repair & Rebuild	500
IX. Appliance Safety	100
X. Staging & Scaffolding	500
XI. Safety	100
Total Field Hours	<u>4000</u>

RELATED INSTRUCTION OUTLINE
Chimney Sweep
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Related instruction - This instruction shall include, but not be limited to:

	APPROXIMATE <u>HOURS</u>
1. Chimney and Flue System Fundamentals & Functions	16
2. Chimney Sweeping	20
3. Tools & Equipment of the Trade	12
4. Safety Procedures & Company Policies	16
5. Ladders & Staging (Types and Uses)	32
6. Inspections & Reporting	36
7. Fireplaces – Anatomy, Use, Performance & Repair	40
8. Hearth Appliances– Anatomy, Use, Performance & Repair	24
9. Other Flues and Vents	8
10. Exterior Masonry Repairs	24
11. Elective Courses as Approved by NCSG & DOL	60

TOTAL MINIMUM CLASSROOM/LAB HOURS - 288

Study Guide and Educational Requirements
Chimney Sweep
O*NET-SOC CODE: 37-2011.00 RAPIDS CODE: 2022

Year One

- Course literature:
1. Company Handbook
 2. Safety in the workplace OSHA
 3. Successful Chimney Sweeping
 4. NFPA 211 Standard for chimneys, fireplaces, vents and solid fuel-burning appliances
 5. International Residential Code (IRC)
 6. Manufacturers' instructions

Course requirements: 144 hours of structured classroom/coursework
Successfully completing CSIA Chimney Sweep Certification

Year Two

- Course Literature:
1. NFI (National Fireplace Institute) wood burning hearth System
 2. Residential Masonry Fireplace and Chimney Handbook
 3. International Residential Code (IRC)
 4. International Mechanical Code (IMC)
 5. Manufacturers' instructions

Course requirements: 144 Hours of structured classroom/coursework
Successful completion and certification in NFI wood burning discipline