

O.6
WORK PROCESS SCHEDULE
FLOORCOVERER
O*NET-SOC CODE: 47-2030 RAPIDS CODE:

This trade schedule is attached to and a part of the Apprenticeship Standards for the above identified occupation. This sequence of Related Classroom Instruction is competency-based and will be offered as traditional classroom training or independent study, which may include electronic media.

TERM OF APPRENTICESHIP

The term of the occupation shall be four (4) years with an OJL attainment of 8,000 hours supplemented by the required hours of related technical instruction.

2. RATIO OF APPRENTICES TO JOURNEYPERSONS

One (1) Apprentice to one (1) Journeyman: one apprentice for the first skilled journeyman employed, and one additional apprentice for each additional skilled journeyman employed thereafter.

3. APPRENTICE WAGE SCHEDULE

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

Term: 8,000 Hours

- 1st 1000hours = 50 percent of journeyman's rate
- 2nd 1000 hours = 55 percent of journeyman's rate
- 3rd 1000 hours = 60 percent of journeyman's rate
- 4th 1000 hours = 65 percent of journeyman's rate
- 5th 1000 hours = 70 percent of journeyman's rate
- 6th 1000 hours = 75 percent of journeyman's rate
- 7th 1000hours = 80 percent of journeyman's rate
- 8th 1000 hours = 85 percent of journeyman's rate

SCHEDULE OF WORK EXPERIENCE (See attached Work Process Schedule)

Apprenticeship Oversight Committee may add to the work processes prior to submitting these Standards to the Division of Apprentice Training for approval.

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

Instruction can incorporate elements of both electronic media and traditional classroom including online training, distance learning, or independent study of established curriculum.

Curricula modules are based on industry standardized applications of current construction practices. Modules are knowledge and skill based including a system for assessment. The assessment will include task objectives, procedures, review materials, and competency-based performance tests.

O.6 - WORK PROCESS SCHEDULE

HOURS

This instruction and experience shall include the following operations, but not necessarily in the listed sequence. Time spent on specific operations need not be continuous.

APPROXIMATE HOURS

Carpeting

1. Handling of materials conventional carpet, high density foam backed, rubber-backed, padding, and other	200
2. Surface preparation wood, concrete, walls, other	250
3. Layout estimating/planning, workroom, job site, patterned, non-patterned, other	300
4. Seaming preparation/methods, thermoplastic (heat) sewing, wet, other	400
5. Installation of padding stapling, gluing, taping, other	200
6. Installation of fastening devices	200
7. Installation of carpet conventional (stretching), glue down, taping, other	900
8. Finishing metals/vinyls, base, other	100
9. Special installations walls, ceilings, furniture, other	200
10. Stair installations straight, winders, floating, other	300
11. Safety removal, existing materials, adhesives, power equipment, and hand tools	200
12. Tool and equipment maintenance	100
13. General maintenance and repairing	150

B. Hard Surface

1. Handling of materials sheet goods, tile, underlayment, other	250
2. Surface preparation wood, concrete, walls, drywall, plaster, other	500

3. Layout	500
sheet goods, non-patterned, pattern matching	
custom insets, tiles, square installation	
diagonal patterns, other	
4. Fitting material	1000
knifing, direct scribing, pattern scribing, other	
5. Methods of application	500
adhesives, stapling, taping, nailing, other	
6. Seaming methods	500
double cutting, under scribing, sealing/welding	
7. Finishing	250
cove base, base shoe, metals/vinyls, other	
8. Miscellaneous	500
stairs, treads, risers, stringers, walls, other	
9. Safety	250
adhesives; removal, existing materials,	
asbestos-backed, other; power equipment and	
hand tools	
10. Care and use of tools, equipment, tool	100
maintenance	
11. General maintenance and repairs	150
TOTAL HOURS	8,000

O.6 - FLOORCOVERER RELATED CLASSROOM INSTRUCTION

- A. Accident prevention, safety hazards, State and Federal codes and regulations, certification per the Occupational Safety and Health Administration
- B. Ethics and history of the trade
- C. Tools and materials of the trade; uses and kinds
- D. Review and application of basic mathematics/menstruation
- E. Elementary Blueprint Reading
- F. Sketching, estimating and planning: scaled drawings, working drawings, material planning
- G. Material handling: carpet, sheet goods, tile, underlayment, etc
- H. Surface preparation: wood, concrete, walls, etc.
- I. Layout: carpet, sheet goods, tile, patterns, and custom
- J. Installation techniques: carpet, sheet goods, tile, special materials; cutting, fitting, scribing, troweling, stretching
- K. Finishing techniques: carpet, sheet goods, tile and custom installations
- L. Special applications: floors, walls, ceilings, furniture, etc.
- M. Seaming: preparation, carpet, sheet goods, special materials

Total Hours **600**

DAT apprenticeship program standards recommend 150 hours of related technical instruction per year.