



Apprenticeship and Industry Training

11/06/21/10 (CE12184-1) Theory

Sheet Metal Worker

Interprovincial Qualification

COUNSELLING INFORMATION

120 TOTAL QUESTIONS

Number of Questions

| SECTION 1 | PERFORMS COMMON OCCUPATIONAL SKILLS | 24 |
|------------------|-------------------------------------------------------------------------------------------------|-------------|
| Task 1 | Performs safety related functions. | 5 |
| Task 2 | Uses and maintains tools and equipment. | 9 |
| Task 3 | Organizes work. | 7 |
| Task 4 | Uses communication and mentoring techniques. | 3 |
| SECTION 2 | PERFORMS FABRICATION | 38 |
| Task 5 | Performs pattern development. | 13 |
| Task 6 | Fabricates sheet metal components for air and material han | dling.16 |
| Task 7 | Fabricates flashing, roofing, sheeting and cladding. | 3 |
| Task 8 | Fabricates specialty products. | 6 |
| SECTION 3 | INSTALLS AIR AND MATERIAL HANDLING SYSTEM | 41 |
| Task 9 | Prepares installation site. | 7 |
| Task 10 | Installs and connects chimneys, breeching and venting to exappliances and mechanical equipment. | khaust 6 |
| Task 11 | Installs air handling system components. | 16 |
| Task 12 | Installs material handling system components. | 5 |
| Task 13 | Applies thermal insulation, lagging, cladding and flashing. | 3 |
| Task 14 | Performs leak testing, air balancing and commissioning. | 4 |
| SECTION 4 | INSTALLS ROOFING AND SPECIALTY PRODUCTS | 10 |
| Task 15 | Installs metal roofing and cladding/siding systems. | 3 |
| Task 16 | Installs exterior components. | 2 |





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| Task 17 | Installs specialty products. | 5 |
|------------------|----------------------------------------|---|
| SECTION 5 | PERFORMS MAINTENANCE AND REPAIR | 7 |
| Task 18 | Performs scheduled maintenance. | 3 |
| Task 19 | Repairs faulty systems and components. | 4 |
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TIME ALLOWED 4 HOURS PASS MARK 70%

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- This is a multiple choice type examination.
- This information is to be used for candidate counselling purposes only.