

**11/01/18/09/W (CE11805-1) Practical  
(Workshop)**

Sheet Metal Worker

Period 1 PLA only

COUNSELLING INFORMATION

1: SKILL	70 Points
2: ACCURACY	30 Points
<u>TOTAL</u>	<u>100 Points</u>

TIME ALLOWED 3 HOURS

PASS MARK 70%

- - This information is to be used for candidate counselling purposes only.

**PRACTICAL EXAMINATION – WORKSHOP**  
**DIRECTIONS TO CANDIDATE**

*PLEASE BRING THE FOLLOWING TOOLS FOR WORKSHOP:*

PROPER PERSONAL PROTECTIVE EQUIPMENT- APPROPRIATE FOOTWEAR  
(STEEL BOOTS), SAFETY GLASSES, GLOVES, ETC.

NON-PROGRAMMABLE  
CALCULATOR (OPTIONAL)

FINE TIP FELT  
MARKER

PEEWEE TAPE

**WORKSHOP:** There are several projects the examiner may choose from and they are designed to test the candidate's ability to handle the tools of the trade in a professional manner. Candidates will fabricate one project from galvanized iron using the following operations:

SOLDERING

SINGLE SEAMING

GROOVED AND LAP  
SEAMING

STRETCHING FORMING

RIVETING

BASIC PATTERN  
DEVELOPMENT

SPOT WELDING

DOUBLE SEAMING

WIRE EDGING

TIME ALLOWED: 3 HOURS

**\*\* IT IS ADVISABLE TO BRING A LUNCH IF DOING PATTERN DEVELOPMENT EXAM  
IN P.M. \*\*\***

**NOTE: EXAMINATION IS CONDUCTED IN EDMONTON OR CALGARY.**