

2010 Provincial Skills Competition

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**Attention Competitors**

**At the 2010 Provincial Skills Competition  
Safety is # 1**

**Each Event Area Will Have Safety Equipment  
and Requirements That Competitors Must  
Adhere To**

**Important Must Read!!!!**

**Competitors Must Meet All Safety Requirements  
To Compete At The Provincial Skills Competition**

**Please Consult The Scope Document To  
Determine The Safety Requirements For Your  
Area**

**It Is Recommended That Competitors Check The  
Scope Document To Ensure You Meet All Safety  
Requirements**

**Scope Documents May Be Updated Until January 8<sup>th</sup>, 2010**

# 2010 Provincial Skills Competition

## Scope Document

<b>EVENT: CARPENTRY</b>	<b>LEVEL: SECONDARY</b>
<b>START TIME: 8:00 AM April 16<sup>th</sup>, 2010 (Orientation at 7:15am)</b>	<b>LOCATION: SIAST WOODLAND CAMPUS Construction Shop</b>
<b>INTERNATIONAL TRADE #: 26</b>	<b>DURATION: 8 hrs (includes lunch)</b>

### PURPOSE OF THE CHALLENGE:

To access the competitor’s ability to accurately and safely complete certain carpentry tasks using generally accepted carpentry practices.

### SKILLS AND KNOWLEDGE TO BE TESTED:

- Skills and abilities reading plans and specifications
- Safe use of hand and power tools
- Housekeeping
- Quality, accuracy and attention to detail
- Ability to work to a deadline
- General attitude toward work

### THEORY EXAM: - NO

### TOOLS AND EQUIPMENT

#### *Supplied by Committee:*

- Cordless circular saw
- Cordless drill
- Cordless impact
- Cordless jig saw
- Saw horses
- Necessary material to build project

### TOOLS

#### *Supplied by Competitor: (minimum)*

- |                                  |  |
|----------------------------------|--|
| • Carpenters tool belt           | Sanding block and sandpaper                |
| • Measuring tape (Imperial)      | Block plane                                |
| • Pencils                        | Extension cord (min. 20’ – 0)              |
| • Calculator                     | Hand level (min 24’’)                      |
| • Hammer                         | Screwdriver bits for drill (for #8 screws) |
| • Framing square                 | Handsaw                                    |
| • Combination square             | Wood chisels                               |
| • Chalk line                     | Tool Box that locks up for security        |
| • Utility knife and spare blades | Personal Water Bottle (water supplied)     |
| • Set of drill bits (up to 1/2’) | Nail sets                                  |

## **PERSONAL PROTECTIVE EQUIPMENT**

### ***Competitor Must Provide:***

- Hard hat
- Safety footwear (green tag)
- Eye protection
- Hearing protection

Note: All personal protective equipment must be CSA approved

### **JUDGING CRITERIA:**

Safety, housekeeping, and work habits will be included in the marking. Accuracy, quality, machining, assembly and sanding will be judged. Marks will be deducted for extra material used

### **ADDITIONAL NOTES:**

**ORIENTATION WILL TAKE PLACE APRIL 16<sup>th</sup>, 2010, 45 MINUTES BEFORE START TIME (7:15 AM), AT COMPETITION SITE.**

### **COMMITTEE MEMBERS:**

Mic MacDonald (Chair)

SIAST, Kelsey Campus Saskatoon

Gene Porter

SIAST, Kelsey Campus Saskatoon

Cory Mohr

SIAST, Palliser Campus Moose Jaw

Murray Fleece

SIAST, Palliser Campus Moose Jaw

Clint Stevens

SIAST, Palliser Campus Moose Jaw