

Skills Canada National Competition

SCOPE DOCUMENT

SCOPE DOCUMENT	
Competition Year	2012
Competition location	Edmonton, AB
Trade Number	92
Trade Name	Workplace Safety
Level	Secondary

1. INTRODUCTION

1.1 Purpose of the Challenge.

- To demonstrate knowledge through participation in workplace health and safety activities.
- To provide encouragement to students considering a career in occupational health and safety.
- To promote young worker health and safety awareness in all workplaces

1.2 Duration of contest.

1 hour and 45 minutes per competitor (3 activities over two (2) days)

1.3 Skills and Knowledge to be tested.

- Knowledge of workplace health and safety principles
- Ability to identify and assess workplace hazards and to recommend corrective action
- Ability to prepare & communicate health and safety information to others

2. CONTEST DESCRIPTION

2.1 List of documents produced and timeline for when competitors have access to the documents.

DOCUMENT	DATE OF DISTRIBUTION VIA WEBSITE
Sample of a completed hazard form	January 2012
Presentation Score Sheet	January 2012

2.2 Tasks that must be performed during the contest

NOTE: It is important to be on time for all 3 parts of the competition. A competition schedule is provided to each competitor at orientation. Failure by a competitor to appear at their scheduled time will result in a score

deduction of 5 marks and /or the possibility of not being allowed to compete in that part of the competition.

- Theory Quiz (45 minutes)
 - Participants will complete a Multiple-Choice / Fill-in-the-blank quiz covering basic workplace health and safety principles, rights and responsibilities.
- Hazard Assessment (45 minutes)
 - Each participant will inspect mock workplaces for hazards. The hazards may include areas such as housekeeping, hazardous materials, ergonomics, safety equipment, tools, machinery, electrical hazards, etc.
 - Each participant will complete a written hazard assessment: identifying the following:
 - (a) What is the hazardous or unsafe condition?
 - (b) What could happen if the hazardous or unsafe condition is not corrected?
 - (c) How could the hazardous or unsafe condition be corrected?
- Safety Presentation (5 to 10 minute presentation)
 - Develop a 5 to 10 minute Safety Talk presentation based on your Safe Work Instruction (see attached Safety Presentation Explanation document and Form).
 - You will develop a poster and / or handout and/or use a presentation board and props.
No electronic / multi-media component is allowed.
 - Examples of a presentation could be a Safety Talk to Employees, Tool box talk and / or an equipment training session.
- Competitors are not permitted to transport large equipment with them however small props may be brought to support your presentation.
- At orientation, competitors will submit the completed Safe Work Instruction, Presentation materials may be stored at the competition area.

3. EQUIPMENT, MATERIAL, CLOTHING

3.1 Equipment and material provided by Skills/Compétences Canada

- Clip board and pens for theory exam and hazard assessment
- Personal Protection Equipment, as needed for the competition – excluding footwear

3.2 Equipment and material provided by the competitor

- Small props and materials required for the presentation

3.3 Required clothing (Provided by competitor)

- CSA Grade 1 Safety Boots or Shoes
- Long Pants covering the ankle
- Provincial / Territorial competition shirt

4. SAFETY REQUIREMENTS

4.1 List of required personal protective equipment(PPE) provided by competitors

Note: Competitors will not be allowed to compete if the below items are not brought and used

- | | | |
|---|---|--|
| <input type="checkbox"/> Safety Glasses | <input checked="" type="checkbox"/> CSA approved Safety shoes | <input type="checkbox"/> Latex gloves |
| <input type="checkbox"/> Safety Gloves | <input type="checkbox"/> Welding helmet | <input type="checkbox"/> Dust Mask |
| <input type="checkbox"/> Hard Hat | <input type="checkbox"/> Welding gloves | <input type="checkbox"/> Leather gloves |
| <input type="checkbox"/> Hearing protection | <input type="checkbox"/> Respiratory protection | <input type="checkbox"/> No PPE required |

4.2 List of required personal protective equipment (PPE) provided by Skills/Compétences Canada (SCC)

- | | | |
|--|--|--|
| <input checked="" type="checkbox"/> Safety Glasses | <input type="checkbox"/> CSA approved Safety shoes | <input type="checkbox"/> Latex gloves |
| <input type="checkbox"/> Safety Gloves | <input type="checkbox"/> Welding helmet | <input type="checkbox"/> Dust Mask |
| <input checked="" type="checkbox"/> Hard Hat | <input type="checkbox"/> Welding gloves | <input type="checkbox"/> Leather gloves |
| <input type="checkbox"/> Hearing protection | <input type="checkbox"/> Respiratory protection | <input type="checkbox"/> No PPE required |

5. ASSESSMENT

5.1 Point breakdown

POINT BREAKDOWN	/1000
Theory Quiz	250
Hazard Assessment (mock workplace)	500
Safety Presentation	250

6. ADDITIONAL INFORMATION

6.1 Consecutive translation

If consecutive translation is required on site, the Skills/Compétences Canada Provincial/Territorial offices must advise Skills/Compétences Canada National Secretariat a minimum of 1 month prior to the competition or this service might not be guaranteed.

6.2 Tie (No ties are allowed)

In the event of a tie for medal standings, the tie will be broken in the following order:

- a) Hazard Assessment Score
- b) Theory Quiz Score
- c) Presentation Score
- d) Decision of the Technical Committee

6.3 Competition rules

Please refer to the competition rules for all general SCNC information.

7. NATIONAL TECHNICAL COMMITTEE MEMBERS

Region	Name	Email address
Pacific Region	Ross Kolton	Ross.kolton@epsb.ca
Western Region	Heather MacDougall	Heat_macdougall@hotmail.com
Ontario	Mary Wilson	Mary_wilson@wsib.on.ca
Ontario	Barb Gillie	barbara.gillie@hc-sc.gc.ca
Atlantic Region	Andrew Church	Andrew.church@nsc.ca