

**13TH PROVINCIAL SKILLS COMPETITION
2010 SKILLS CANADA NEWFOUNDLAND & LABRADOR**



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**WORKPLACE SAFETY
Scope document
Secondary Level**

Friday, March 26th, College of the North Atlantic, PPD Campus – St. John's

Duration of Contest: 6 hours (1 hour, 15 minutes per competitor)

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.

SKILLS AND KNOWLEDGE TO BE TESTED

Participants will be evaluated on their:

- knowledge of workplace health and safety principles
- ability to identify and assess workplace hazards and to recommend corrective action
- ability to communicate health and safety information to others

Competition Preparation

Participants are encouraged to visit their provincial young worker website(s), HS101.ca, prevent-it.ca. Health and safety core information can be found at www.ccohs.ca and/or your provincial health & safety websites, in the Accident Prevention manuals for Business and Industry (National Safety Council), and Practical Loss Control Leadership (book).

1.THEORY QUIZ (20 MINUTES)

Participants will complete a Multiple-Choice / True – False quiz covering basic workplace health and safety principles, rights and responsibilities.

2. HAZARD IDENTIFICATION AND CONTROL (45 MINUTES)

Each participant will inspect examples of workplace hazards. The hazards may include areas such as housekeeping, WHMIS, ergonomics, safety equipment, tools, machinery and electrical hazards.

Each participant will complete a hazard identification form which includes the following:

- identify hazards within a workplace, and
- recommend corrective action.

This form is available to each participant at the end of this document.

3.SAFETY Presentation (No less than 5 minutes and no more than 10 minutes)

Each participant will present his/her own presentation (prepared in advance) on a topic related to workplace health and safety.

The participant will be evaluated on:

- Content
- Presentation Style
- Timeframe

Example topics are provided, but not limited to:

- Potential hazards in a workplace of your choice (i.e. retail store, restaurant, auto body shop, etc.)

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- Ergonomics in the workplace
- Safe work practices.
- Why health and safety is important in the workplace
- Workplace Hazardous Materials Information System (WHMIS)
- Rights & Responsibilities

Participants will need to bring any props or materials required for their safety talk.

The criteria used to judge the presentation is available at the end of this document.

EQUIPMENT, TOOLS, SUPPLIES, CLOTHING

Supplied by the committee:

- Flip chart with markers
- Clip board and pens for theory exam and hazard assessment form.
- Laptop and projector are available.
- Personal Protection Equipment, as needed for the competition – excluding footwear

Supplied by each Participant:

- CSA (grade 1) approved safety boots or shoes

SAFETY REQUIREMENTS:

A participant will not be allowed to compete in the Hazard Identification and Control part of the competition without CSA (grade 1) approved safety footwear.

JUDGING CRITERIA /DISTRIBUTION OF MARKS

Marks will be based on the following:

- | | |
|-------------------------------------|-----|
| • Theory Quiz | 25% |
| • Hazard Identification and Control | 50% |
| • Safety Presentation | 25% |

Tie Breaker

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

1. will be awarded to the participant who achieved the highest score on the Hazard Identification and Control section.
2. if in the event that there is still a tie, the highest score achieved on the Theory Quiz will be used.
3. in the event of a continued tie, the highest score from the presentation will be used.
4. should a tie still exist the final decision will be made by Technical Chair or Co-Chair in the absence of the Technical Chair.

PROVINCIAL TECHNICAL COMMITTEE

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