



## TERRITORIAL SKILLS COMPETITION - SCOPE DOCUMENT

### 92 – WORKPLACE SAFETY

Junior & Secondary Level

#### PURPOSE OF THE CHALLENGE

**DURATION: 1.15 HOURS**

To promote health and safety by increasing students' awareness of and participation in health and safety activities

#### SKILLS AND KNOWLEDGE TO BE TESTED

Participants will be evaluated on their:

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

#### JUDGING CRITERIA

##### 1. THEORY EXAM (20 MINS)

Participants will write a multiple-choice exam on general knowledge of health and safety principles, rights and responsibilities.

##### 2. HAZARD IDENTIFICATION AND RISK ASSESSMENT (45 MINS)

Each participant will inspect a multiple mock workplaces to identify hazards. The hazards may include areas such as general housekeeping, WHMIS, ergonomics, safety equipment and electrical hazards. After describing the hazard, the participant will rank each hazard according to the potential severity of injury and the probability that an injury would occur. Finally, the student will recommend a corrective action that will control each hazard.

Skills Canada provides additional hazard identification and risk assessment information at the competition.

##### 3. HEALTH AND SAFETY TALK (5-minute talk and 5-minute prep time)

Each participant will present a prepared 5 minute talk on a topic related to health and safety. Skills Canada evaluates participants on the:

- Content
- Presentation Style
- Timelines

We list topics below or you can choose any other topic of your choice that pertains to health & safety in the workplace

- Potential hazards in a workplace of your choice (i.e. retail store, restaurant, auto body shop, etc.)
- Personal protective equipment – what to use for a specific task and how to both use and maintain it
- Ergonomic considerations when working with specific tools, equipment or when using a computer
- Safe work practices when using tools & equipment
- Why health and safety is important in the workplace
- Explaining the Internal Responsibility System

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

### **EQUIPMENT, TOOLS, SUPPLIES, AND CLOTHING**

Supplied by the committee:

- Flip chart with markers
- Clip board and pencils for exam and hazard assessment.
- Laptop
- Projector

The Workplace Safety Chair (See Technical Chair) requires you to pre-arrange any audiovisual requirements for your presentation.

### **SAFETY REQUIREMENTS**

Safety awareness/requirements will be maintained at the minimum industry standards at all times. A participant will not be allowed to compete in the Hazard Identification and Risk Assessment part of the competition without the CSA Approved safety glasses, Hard Hat and vest. These will be available for you at the competition.

### **POINT BREAKDOWN / 100 TOTAL**

Marks are based on the following:

Theory Exam	25
Hazard Identification and Risk Assessment	50
Health and Safety Talk	25

### **TECHNICAL COMMITTEE MEMBERS - JUDGES**

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