

4th ANNUAL NWT-NORTH REGIONAL SKILLS COMPETITION

SCOPE DOCUMENT WORKPLACE SAFETY – Secondary

PURPOSE OF THE CHALLENGE

DURATION: 1 HOUR

- 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

Competitors 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. HAZARD IDENTIFICATION AND RISK ASSESSMENT (35 MINUTES)

Each participant will inspect mock workplaces to identify hazards. The hazards may include but not limited to areas such as general housekeeping, WHMIS, ergonomics, safety equipment, tools, machinery and electrical hazards.

After describing the hazard, the participant will:

- identify the hazardous or unsafe condition
- determine what could happen if the hazardous or unsafe condition is not corrected and;
- indicate how the hazardous or unsafe condition may be corrected.

Additional hazard identification and risk assessment information will be provided at the competition.

2. MENTORSHIP (25 MINUTES)

The mentorship portion is not part of the competition. It includes providing assistance with the development of knowledge for participants as they prepare for Territorial and possibly National competition.

- Theory exam – 20 question multiple choice exam on general knowledge of health and safety practices. An exam review will follow with time for questions and answers with a Safety Officer.
- Tool Box Talk – participants will listen to a Safety Officer present a 3-5 minute tool box talk. Participants will then practice delivery of a tool box talk to an audience (Safety Officer.)

EQUIPMENT, TOOLS, SUPPLIES, AND CLOTHING

Supplied by the committee:

- Clip board and pencils for hazard assessment.

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 / 20TOTAL

Marks are based on the following:

Points Breakdown	20
6 Hazards per station	
Identify hazards and unsafe conditions.	6
Determine results if hazards are un-corrected	6
Describe how hazards can be corrected	6
Possible bonus points for mentorship	2

TECHNICAL COMMITTEE MEMBERS - JUDGES

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