



2010 13th ANNUAL SKILLS MANITOBA COMPETITION CONTEST SCOPE

CONTEST NAME: Workplace Safety

CONTEST NO: 92

LEVEL: Secondary

CONTEST LOCATION: Red River College, Notre Dame Campus

CONTEST START TIME AND DURATION:

1 HOUR 15 minutes per competitor, starting immediately after the opening ceremonies.

Note: a schedule will be provided to each competitor with the time of their participation in each activity at the orientation.

PURPOSE OF CHALLENGE: To test the participants' ability to recognize, assess and control hazards in the workplace. To test the participants ability to communicate health and safety information to others.

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
- Ability to communicate health and safety information to others

1. THEORY EXAM (20 minutes)

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

2. HAZARD IDENTIFICATION AND RISK ASSESSMENT (45 minutes)

Each participant will inspect a mock workplace to identify hazards. The hazards may include areas such as general housekeeping, WHMIS, ergonomics, safety equipment, tools, machinery and electrical hazards.

After describing the hazard the participant will then rank each hazard according to the potential severity of injury and the probability that an injury would occur. Finally, the participant will recommend a corrective action that will control each hazard.

Additional information about hazard identification and risk assessment will be provided during competition orientation.

3. HEALTH AND SAFETY TALKS (5 minute talk and a 5 minute prep time)

Each participant will present a prepared 5 minute talk on a pre-determined topic related to health and safety. The participant will be evaluated on:

- Content including a stated objective
- Presentation Style
- Length of presentation
- Delivery of presentation

The topic for this year's event is:

Worker's Rights

POINT BREAKDOWN (1000 Points):

Presentation	250
Hazard Assessment	500
Test	<u>250</u>
Total	1000

EQUIPMENT, TOOLS, MATERIALS TO BE PROVIDED BY COMMITTEE:

- Flip chart with markers
- Clipboard and pencils for exam and hazard assessment
- Overhead projector & screen
- Laptop

EQUIPMENT, TOOLS, MATERIALS TO BE SUPPLIED BY COMPETITOR:

- CSA approved safety glasses or goggles
- Participants will also need to bring any props or materials required for their safety talk.

WORKSITE SAFETY RULES / REQUIREMENTS:

Safety awareness/requirements will be maintained at the minimum industry standards at all times. A contestant will not be allowed to compete in the Hazard Identification and Risk Assessment part of the competition without CSA approved safety glasses or safety goggles.

SPECIAL CONDITIONS / ADDITIONAL INFORMATION:

In the event of a tie, the successful participant will be the one who achieved the highest score on the Hazard Identification and Assessment section. In the event, there is still a tie; the highest mark on the Theory Exam will be used.

FOR MORE INFORMATION PLEASE CONTACT:

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