

Date: April 24th, 2021

Location: TBD

Duration of contest: 9:00 – 4:00 pm

CONTEST INTRODUCTION

Occupational Health & Safety is a shared responsibility between the employer and workers. The ability to (1) Identify Hazards; (2) Assess the Risk and (3) Implement controls to reduce risk is fundamental to preventing injury, damage or environmental loss.

Competitors will demonstrate their health and safety knowledge, skill and application completing two activities throughout the day.

SKILLS AND KNOWLEDGE TO BE TESTED

- *Ability to recognize the 6 common workplace hazards biological, chemical, ergonomic, physical, psychosocial and safety.*
- *Ability to identify and apply the hierarchy of controls to eliminate or reduce risk of harm. Hazard controls preferred in order of effectiveness are elimination, substitution, engineering, administration and personal protective equipment.*
- *Ability to research and effectively communicate OHS information to a panel of judges to minimize exposure to an occupational hazard/illness.*

PROJECT DESCRIPTION

Part 1. Morning – 9:00 to 9:30am – meet with Safety Officer and review hazard assessment and safe work instructions.

9:30-11:30am Under the guidance of a Technical Committee member, the competitors will visit 3 competition sites. The competitors are required to identify one hazard example each, the observed control and a brief description. The competitors will then be asked to provide a detailed description of one hazard/control observed and provide detailed information using words and diagrams explaining their observations.

Competitors will have 2 hours (120 minutes) to complete this activity. When collecting information on hazard control, competitors will be expected to observe, interact and ask questions at the competition sites to gather the necessary information to complete this activity. Participants shall interact respectfully with the competition sites in a manner that does not interfere with competitors.

Part 2. Afternoon – 1:00 to 4:00pm - The competitors will be presented with a job task. Competitors will complete a Job Task Assessment (JTA) identifying the hazards, risk level and controls. Participants will then present the JTA to a panel of judges that will represent a workplace employer.

Competitors will have 2.5 hours (150 minutes) to complete the JTA activity. Upon completion of the activity the competitors will be provided 10 minutes to present their research to a panel of judges and answers questions from the judges.

EQUIPMENT, MATERIAL, CLOTHING

Equipment and material provided by Skills Canada Yukon:

- High Visibility Vest
- Workstation with electrical power, internet access for computer research.
- Templates for completion of projects.
- Clipboards.

Equipment and material provided by the competitor:

- **Computer with WIFI capability to research material**

SAFETY REQUIREMENTS

- *Safety Vest*
- *Long pants*
- *Closed toe shoes firmly secured at the heel*

EVALUATION CRITERIA

<i>Hazard Identification</i>	<i>/6</i>
<i>Hazard Control</i>	<i>/6</i>
<i>Detailed Hazard description & control</i>	<i>/3</i>
<i>Job Task Hazard Assessment</i>	<i>/30</i>
<i>Late Penalty -5</i>	
<i>Total</i>	<i>/45</i>

TECHNICAL COMMITTEE INFORMATION

Reach out directly to Skills Canada Yukon: yukonprograms@skillscanada.com