

4th ANNUAL NWT-NORTH REGIONAL SKILLS COMPETITION

SCOPE DOCUMENT

CARPENTRY - Secondary

(NOTE: Scope may change without notice)

PURPOSE OF THE CHALLENGE

DURATION: 6 HOURS

Assess the contestant's ability to accurately and safely complete certain carpentry tasks using generally accepted carpentry practices.

SKILLS AND KNOWLEDGE TO BE TESTED

- Reading plans and specifications;
- Safe use of hand and power tools;
- Quality, accuracy, and attention to detail;
- Ability to work to deadline;
- General attitude toward work;
- A comprehensive working knowledge of hand tools and power tools;
- Mastery of use of carpenter's squares;
- Ability to read blueprints; and
- Work planning skills.

EQUIPMENT, TOOLS, SUPPLIES, AND CLOTHING

Provided by the competitor:

- Hard hat & CSA-approved safety boots or shoes

Provided by the committee:

- Lumber and materials
- All necessary hand tools and power tools
- Safety goggles, and hearing protectors

SAFETY REQUIREMENTS

Contestants must wear appropriate clothing and protective gear: hard hat, CSA-approved safety boots, safety goggles, and hearing protectors. Failure to comply with safety regulations will result in disqualification or removal of competitor from competition.

JUDGING CRITERIA

- Work organization and planning
- Work is level & aligned
- Cutting precision
- Compliance with plans
- Compliance with health and safety regulations
- Precision of assembled work
- Careful use of materials

POINT BREAKDOWN / 100 TOTAL

Framing Work	35
Gable Construction	30
Overall Project	35

TECHNICAL COMMITTEE MEMBERS - JUDGES

Richard McKinnon, Technical Chair
Helen Kalvak School, Ulukhaktok