



Eastern Ontario Secondary School Skills Challenge
@ St. Lawrence College Cornwall

*Intergraded Building Tech Competition Scope
(team of 4)*

Time/Location: 9:30 a.m to 11:00 a.m.
Large Gymnasium M160

Purpose of the Contest:

To assess the competitor's ability to accurately and safely complete certain carpentry tasks using general accepted carpentry practices.

Skills and knowledge to be tested:

- ability and skill reading plans and specifications
- safe use of a variety of hand and power tools
- quality of work performed to deadlines
- general attitude towards work
- communication skills
- housekeeping

Equipment and materials:

Competitors must supply and wear the appropriate clothing and protective gear, including a CSA hard hat, CSA approved boots, eyewear and ear protection.

Supplied by the organizers:

All lumber, sheet goods, fasteners (building materials) etc.

Supplied by each team:

carpenters aprons	chalk line	measuring tapes
pencils	circular saw + rip guide	
hand plane	2 hammers	nail set
miter saw + stand	utility knives	saw rail
Adjustable square	handsaw	brooms
Levels	fifty foot extension	shovel

twelve foot extensions	saw horses	step ladders
1 pair of snips	stapler	assorted screw drivers

Pre-Requisites:

- proficient in safe use of hand and power tools listed above
- able to read simple plans and schedule time
- general carpentry skills and knowledge
- teams and teacher/monitors should come prepared to take their teams project back with them following the competition. The completed measurements will be approximately 8X8X4 – an open trailer or pick up is advised.

Job Interview:

To assist in competitors in fully preparing for their job searches and to become valued employees, each competitor will be given a 5 minute job interview worth 2.5% (5% total) of their teams total score. Competitors should arrive with a resume and be ready for interview questions and discussion. (students participating from French language school boards will be interviewed in their language)

Judging Criteria:

Total possible score of 100%

Worksite Safety	15%
Job Interview	5%
Accuracy of Project	60%
Fit, Finish and Clean Up	20%
Total	100%
Completion Bonus	25%

Timetable:

7:00 to 8:00	Registration & Set Up
8:00 to 8:15	All participants move to contest area
8:15 to 8:30	Orientation
8:30 to 4:00	Contest
4:00 to 4:30	Judging
4:30	Awards Presentation

** Students from the St. Lawrence College carpentry program will be mentoring teams during the competition to provide guidance if needed. Teams receiving assistance will be judged accordingly depending on the amount of support needed.*