



2010 Wood Buffalo Regional Skills Canada Competition

Scope Document

Keyano College

March 26, 2010

EVENT: Carpentry	LEVEL: Secondary
ORIENTATION: 8:00AM START: 8:30AM	LOCATION: KEYANO COLLEGE
THEORY EXAM: YES	DURATION: 6 Hours (1 Day)
WORLDSKILLS TRADE #: 25	REGIONALIZED EVENT: Yes

GENERAL DESCRIPTION

The purpose of this competition is to evaluate each contestant's competency to organize and execute a given work assignment accurately and safely in the carpentry trade and to recognize outstanding excellence and professionalism.

Safety Requirements:

- Wear CSA Approved steel toed shoes/work boots
- Wear CSA Approved hard hat
- Wear CSA Approved safety glasses
- Wear CSA Approved hearing protection
- Wear suitable work clothing

Please note: If you do not wear ALL of the above equipment, you will not be allowed to compete.

SKILLS AND KNOWLEDGE TO BE TESTED

- Demonstrate skills and competency in interpreting blueprints, shop drawings and specifications
- Demonstrate the safe use of hand and power tools
- Demonstrate acceptable site management, housekeeping and best practices
- Proficient knowledge and demonstration of skills in framing, cutting and drilling materials, fastening techniques, and trim and finishing
- Quality, accuracy and thoroughness of workmanship
- Ability to complete an assignment within a specified time frame



THEORY EXAM

30 Question Exam based on shop and tool use and safety.

PRACTICAL PROJECT

Park Bench

EQUIPMENT AND MATERIALS

All tools and supplies will be provided by Keyano College.

If the competitor has his/her own tools and wishes to bring them along they are welcome to.

Please note: No additional power tools will be allowed during the competition.

JUDGING CRITERIA

30 minute theory exam

Demonstrate skills and competencies in interpreting plans and specifications

Safety during project construction

Ability to complete project within specified time period

Project coordination

General tidiness of area

Quality and accuracy

COMMITTEE MEMBERS

Kevin Breen