

Cabinet Making 2010 SCOPE DOCUMENT

Medicine Hat College
April 29, 2010

SOUTHEAST ALBERTA
**REGIONAL
SKILLS**
C A N A D A



EVENT:	Cabinet Making	LOCATION:	T129
REGISTRATION:	7:00-7:45 a.m.	CONTEST START TIME:	8:30 a.m.
ORIENTATION:	7:45-8:30 a.m.	CONTEST END TIME:	3:00 p.m.
CONTEST DURATION:	6.5 hours	AWARDS CEREMONY:	4:30 p.m.

GENERAL DESCRIPTION:

To provide an opportunity for contestants to:

- 1) test their skills and demonstrate their competence with and mastery of hand and power tools,
- 2) interpret drawings and specifications, joinery and assembly techniques
- 3) employ safe practices with wood working tools and machines, and
- 4) demonstrate problem solving and time management.

RELATED CAREER AND TECHNOLOGY STUDIES:

Descriptions of all modules are located at the following website:

<http://www.education.gov.ab.ca/cts/construc/>

CLOTHING AND SAFETY REQUIREMENTS:

- Suitable work clothing
- No open toed shoes (Steel toed boots recommended)
- Rubber soled shoes
- Competitors are required to follow all industry safety standards during the competition – safety glasses and hearing protection will be provided.
- Competitors are required to follow all industry standards during the competition.

EQUIPMENT AND MATERIALS

Supplied by Committee:

- All materials and fasteners for the project
- All power tools and equipment

Bandsaw	Drill bits	Mitre saws
Biscuit cutter	Drill press	Planer
Circular saw	Driver bits	Table routers
Cordless drill	Jointer	Table saws

Supplied by Competitor:

Hammer	Miscellaneous hand tools of your choice
Pencils	Wood chisels
Tape measure	

JUDGING CRITERIA:

- Demonstrate skills and competencies in interpreting plans and specifications
- Safety during project construction
- Ability to complete project in specific time period
- Proper selection and use of tools
- General work attitude

- Innovative techniques used
- Quality and accuracy

TIE-BREAKER PROCESS

If two or more participants are tied in points at the end of the competition, the following shall apply to determine the placing.

Step 1: Re-evaluate the affected projects with different judges.

Step 2: Participant with the highest **PROJECT** score..

Step 3: Participant who has completed the project in the least amount of time.

*****Note: Competitors are required to follow all industry safety standards during the competition. No portable sound systems, cell phones, food or drink will be allowed in the contest area. All contestants must be aware that Skills Canada Alberta competitions operate in a non-smoking environment.**

TECHNICAL JUDGES

Andy Cullen

Rocco Votta

Jack Nelson

Dale Lanz

MHC - Construction Coordinator

MHC - Manager of Trades

Private Contractor

TBConstruction

COMMITTEE MEMBERS:

Andy Cullen

Jim Brouwer

Paul Schaan

Jack Nelson

Bill Watson

Todd Heroux

Barry Freeman

Roy Graf

Kelly Sullivan

Cory Schiebelbein

Susan Feeney

MHC - Construction Coordinator

MHC - Instructor

MHC - Instructor

Private Contractor

Brooks Composite High School

Crescent Heights High School

Medicine Hat High School

McCoy High School

McCoy High School

Senator Gershaw High School

Project Manager, Southeast Regional Skills Competition