# Contest Description Edmonton Expo Centre, Edmonton May 6 & 7, 2026

EVENT: Carpentry	LEVEL: Secondary
WORLDSKILLS TRADE #: 26	LOCATION: Hall C, Edmonton Expo Centre, Edmonton
DURATION: 12 Hours (Two Days)	REGIONALIZED: YES. Students must qualify through a Regional Skills Canada Competition (RSCC) to earn a position in the Carpentry Secondary competition at the Provincial Skills Canada Competition (PSCC).

#### **COMPETITION SCHEDULE:**

## May 6: Wednesday

COMPETITION /ORIENTATION	8:00AM
PROJECT START	9:00AM
BREAK	10:00AM
RESUME PROJECT	10:15AM
LUNCH BREAK	11:30AM
RESUME PROJECT	12:00 NOON
BREAK	2:30PM
RESUME PROJECT	2:45PM
COMPLETION OF DAY 1	5:00PM

# May 7: Thursday

RESUME PROJECT	7:30AM
BREAK	9:30AM
RESUME PROJECT	9:45AM
LUNCH	11:30AM
RESUME PROJECT	12:00 NOON
END OF COMPETITION	1:15PM

Please Note: This document is subject to change as competition information is updated. Competitors are responsible for staying up to date with the most recent information. Check the footer for last updated date. Changes will be highlighted in <a href="mailto:yellow.">yellow.</a>

#### **CONTEST INTRODUCTION**

- To evaluate each competitor's competency to organize and execute a given work assignment accurately and safely in the carpenter trade.
- To recognize outstanding excellence and professionalism.

#### **SKILLS AND KNOWLEDGE TO BE TESTED:**

- Demonstrate skills and competency in interpreting prints, 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 skill in; framing, cutting and drilling materials, fastening techniques, joinery, determining angles & elevations, trim & finishing.
- Quality, accuracy, and thoroughness of workmanship.
- Ability to complete an assignment within a specified time frame.

#### PROJECT DESCRIPTION

Please see the attached dimensional prints for this year's Secondary competition. As in previous years, a dimensional print is now released with this contest description for competitors to train and practice with prior to the competition. Please note that the attached project may change up to 30% on the day of the competition.









# **EQUIPMENT & MATERIALS**

**Equipment and Materials Competitors Must Supply:** 

Measuring/Layout	Safety	Assembly Tools	Misc.
Pencils	CSA Approved (Green	Hammer	Non-Programmable
	Triangle) Footwear	Tidiffiller	Calculator
Metric Tape	Suitable work clothing	Screwdriver	Carpenters Apron
Measure	Suitable Work clothing	(Rob #2)	Carpenters Apron
Framing Square	Gloves (Optional)		2 - Bar or Quick clamps
Training Square	Gloves (Optional)		maximum length 18"
	Cutting Tools	Disassembly Tools	Sanding Block and
Stair Gauges		Examples:	Sandpaper (100 grit)
Speed Square	Hand Saw	Nail Puller and/or	
and/or		Glazing Bar and/or	
Combination		Wonder Bar	
Square and/or			
Sliding T-bevel			
Chalk Line	Wood Chisels		
	Block and/or Smooth Plane		
	Utility Knife (Not Olfa Style)		

<sup>\*</sup>NO personal electronic data devices (cell phones, smartphones, tablets, PDA's, etc.) will be allowed in the competition area.

**Equipment and Materials Supplied by the Committee:** 

Power Tools And Equipment		Safety	Materials
And Equipment		Saicty	All materials and
C 11 D 111			
Cordless Drill	Sawhorses	CSA Approved hard hat	fasteners will be provided
			for the project
Candless Insurant Duits and Chan Wash	Cton Work Diatform	CSA Approved safety	
Cordless Impact Driver   Step Work Platform		glasses	
Cordless Circular Saw	Drill Bits	CSA Approved hearing	
		protection	
Cardless ligsaus	Driver Bits	CSA Approved dust	
Cordless Jigsaws		masks	

<sup>\*</sup> NO additional power tools or power tool accessories will be allowed during the competition.

<sup>\*</sup> Any tool or equipment not contained in the Contest Description will be inspected and approved/removed by a committee member.







#### **SAFETY**

The health, safety and welfare of all individuals involved with Skills Canada Alberta are of vital importance. Safety is a condition of participation with Skills Canada Alberta and shall not be sacrificed for the sake of expediency. At the discretion of the judges and technical committees, any competitor can be denied the right to participate should they not have the required proper safety equipment and/or act in an unsafe manner that can cause harm to themselves or others.

# Safety Requirements: MANDATORY to compete

- CSA approved (Green Triangle) footwear (Competitor)
- CSA approved hard hat (Committee)
- CSA approved safety glasses (Committee) However, prescription glasses must conform to CSA regulations (Competitor)
- CSA approved hearing protection (Committee)
- Appropriate work clothing (Competitor)
- Competitors are required to follow all industry safety standards during the competition.

# **Competition Specific Rules**

The following Competition Specific rules along with SCA's overall Policies and Procedures provide specific details in competition areas that may vary from one another. Any additional contest rules will be reviewed during the Competitor Orientation.

Topic/Task	Contest Specific Rule
Use of Technology	Competitors are <b>not allowed</b> laptops, tablets, cameras, cell phones, ear buds, scientific or construction calculators or other personal electronics in the competition area unless specified by the committee for certain tasks.
Use of Artificial Intelligence (AI)	Competitors <b>cannot</b> use AI to develop/generate any of the submitted work for any aspects of the competition.

# **Clothing Requirement**

Appropriate work clothing must be worn to compete. All clothing must be neat and clean and free of rips and tears. Casual wear such as shorts, and open toed shoes/sandals will not be permitted. No loose-fitting clothes or jewelry. Long hair is to be restrained. Competitor may bring work gloves to wear but are not mandatory.







#### **JUDGING CRITERIA**

Overall Total	100%	
<ul> <li>Material Usage</li> </ul>	10%	
<ul> <li>Salability</li> </ul>	10%	
<ul> <li>Construction</li> </ul>	35%	
<ul> <li>Dimensions</li> </ul>	30%	
<ul> <li>Safety/Clean-up</li> </ul>	15%	

#### **TIE BREAKING PROCESS**

If two or more competitors are tied in points at the end of the competition, the following tie breaking procedure will be used

- **Step 1.** Participant with the highest Safety score.
- **Step 2.** Participant who has completed the project in the least amount of time.
- **Step 3.** Re-evaluate the projects with different judges

#### **RELATED CAREER AND TECHNOLOGY STUDIES COURSES**

Descriptions of all modules are located at the following website: <a href="http://www.education.gov.ab.ca/cts">http://www.education.gov.ab.ca/cts</a> <a href="http://www.education.gov.ab.ca/cts">http://www.education.gov.ab.ca/cts</a>

CRA 3900	APPRENTICESHIP SAFETY
CRA 3407	HAND TOOLS THEORY
CRA 3417	PORTABLE POWER TOOLS
CRA 3452	SKETCHING & DRAWINGS
CRA 3457	DRAWING PRINCIPLES
CON 1010	CONSTRUCTION TOOLS AND MATERIALS
CON 1070	BUILDING CONSTRUCTION
CON 1120	PRODUCT MANAGEMENT
CON 1130	SOLID STOCK CONSTRUCTION
CON 2035	FRAMING SYSTEMS - FLOOR
CON 2045	FRAMING SYSTEMS – WALL
CON 2050	ROOF STRUCTURES 1







#### **ADDITIONAL INFORMATION**

### **Skills Canada Alberta Regional and Provincial Rules and Regulations**

Regional and Provincial Rules and Regulations

#### **Skillz & Thrillz Podcast**

Check out our podcast – Skillz & Thrillz: Alberta's Trade & Tech Youth Podcast. Our talented alumni share tips and tricks on how to succeed in competitions and your career! Their insights can help you prepare for your Skills journey, and who knows, you might just be a future guest!

https://skillsalberta.com/student-resources/skillz-thrillz-albertas-trade-tech-youth-podcast/

# **Project Change at the Competition**

Where a Test Project has been circulated to competitors in advance, the PTC can change the project up to a maximum of 30% of the work content for the competition.

# **Competitor Registration**

Registration for regionalized events will open online on January 7, 2026 @ 3:30 PM. Please refer to this competitions event page for additional registration and competition information: https://skillsalberta.com/competition/

#### Lunch

Lunch for accredited competitors will be provided by Skills Canada Alberta.

#### **Parking & Venue Maps**

Parking is FREE for all attendees.

Attendees **MUST** register for FREE parking by clicking the below link. Attendees can pre-register their vehicle at anytime prior to the PSCC or register onsite at the PSCC.

https://www.offstreet.io/events/CBLHM7U1

http://edmontonexpocentre.com/attend/parking/

#### **Opening Ceremonies / Competitor Onsite Registration**

Opening Ceremonies for the PSCC will take place on Tuesday May 5, 2026, at 6:00 pm in Hall D of the Edmonton EXPO Centre. Admission is free, and everyone is welcome to attend. It is important to note that competitor registration will open immediately following the Opening Ceremonies.

#### **Awards Ceremony**

The Awards Ceremony will take place on Thursday May 7, 2026, at 6:30 pm in Hall D of the Edmonton EXPO Centre. Admission is free and everyone is welcome to attend. The Awards Ceremony will be shown live at <a href="http://skillsalberta.com/">http://skillsalberta.com/</a>







#### **Team Alberta Information**

Team Alberta will be selected at the PSCC Awards Ceremony. Gold medalists will then be eligible to participate at the Skills Canada National Competition (SCNC) on May 27- May 30, 2026, in Toronto, Ont. It is recommended that competitors review and become familiar with the SCNC contest description and project at <a href="https://www.skillscompetencescanada.com/en/event/skills-canada-national-competition-2026/">https://www.skillscompetencescanada.com/en/event/skills-canada-national-competition-2026/</a>

During the PSCC Awards Ceremony on Thursday May 7, 2026, Gold medalists will be given their Team Alberta information package and will confirm their participation in the SCNC. Students must be present at the Awards Ceremony to claim their position on Team Alberta. If the Gold medalist is not able to attend SCNC, the next highest-ranking individual will be asked to participate. If a student is not able to attend the Awards Ceremony an email confirming the student's interest in Team Alberta participation must be emailed to <a href="mailto:javierad@skillsalberta.com">javierad@skillsalberta.com</a> prior to the start of competition on May 6, 2026.

Please prepare your students in advance to accept a position on Team Alberta and review how your school will support their participation.

Please see this link for additional Team Alberta information: <a href="https://skillsalberta.com/team-alberta/">https://skillsalberta.com/team-alberta/</a>

#### **Questions?**

Please contact Mike Sury MikeS@SkillsAlberta.com

#### **COMMITTEE MEMBERS**

Larz Hirschkorn- Chair, Infrastructure	Joe Pipke – Try-a-Trade Coordinator
Paul Bettio – Co-Chair, NTC Rep	Brody Forster - Sponsorship Coordinator
David Flynn – Co-Chair	Ben Bates – Co-Safety, Secretary
Rod Woloschuk – Safety Lead	Tony Lovell – Co-Safety
Alan Kabotoff – Secondary Project Lead	Gary Halvorson – Regionals Lead
Kevin MacKenzie – High School Liaison, Co-Lead Secondary Project	Mike Leenstra
Dan Trinh – Post-Secondary Project Lead	Dave Lapinskie
John Wilkinson – Post Secondary Team	
Brian Paradis - Judge Coordinator	





