

| **highlights** | 2013-14 school results report**CBE and Provincial Goals**

See [Board of Trustees' Policy](#) for full, detailed Results statements.

Provincial Goals**

- An excellent start to learning
- Success for every student
- Quality teaching and school leadership
- Engaged and effective governance

**Alberta Education Requirements

The Career and Technology Centre (CTC) provides a full spectrum of technical CTS courses available to all high school students in the CBE. Student from **17 CBE High Schools** concurrently attended the centre in this school year to explore, specialize or credential in a variety of CTS career pathways.

Student enrolled at the exploration level completed introductory level course in a variety of clusters that included Trades, Manufacturing and Transportation (TMT), Health and Human Resources (HRH), Natural Resources (NAT), Pre-Engineering, Media Design and Communication (MDC).

Students enrolled at the specialized level completed CTS courses associated with local credentials and certifications. Examples of this include First Aid, CPR, Food Safety, Infection Control and Workplace Safety. Post-secondary specializations included the Pharmacy Assistant Diploma with SAIT and the pre-launch planning of Emergency Medical Responder (opening in February, 2015).

Students enrolled at the credential level completed first period technical training courses in support of the journeyman certification in welding, hairstyling and cooking. In the spring of 2014 the autobody technical training courses were articulated by Alberta Education. Apprentice autobody courses were unable to be offered until the 2014-15 school year. Students are encouraged to challenge the first period technical exams when their technical training is complete. The examinations are managed and certified by Alberta Industry and Training (AIT).

Each year, students are encouraged to demonstrate their skills and abilities at regional, provincial and national skills competitions. Student success in skills competition was significant and supports the overall success of students, which includes the ways they demonstrate citizenship, character and personal development.

Highlights

- Provincial Skills Gold in Secondary Sr Welding and Intermediate Hairstyling
- Placed 4th in Canada for Secondary Welding

student results

- 4,270 CTS course credits earned by students
- 652 students from 20 CBE High Schools completed courses at the CTC.
- 694 courses completed in journeyman technical training programs
 - o 53 cook apprentice
 - o 188 welder apprentice
 - o 453 hairstylist apprentice
 - o 0 autobody apprentice (curriculum introduced for the 2014-15 school year)
- 14 students competed in regional skills competitions, earning medals in culinary arts, all levels of hairstyling, junior and senior levels of welding and autobody.
- 12 students competed in provincial skills competitions, earning gold in secondary welding and intermediate hairstyling, silver in esthetics and bronze in autobody and senior hairstyling.
- 1 student competed in National Skills as part of team Alberta, earning 4th in secondary welding for Canada.



Students Home High School	Number of students
Alternative	18
Bowness	2
CBe-learn	98
Centennial	5
Central Memorial	346
Chinook Learning Services	10
Crescent Heights	3
Discovering Choices	23
Dr. E.P. Scarlett	1
Ernest Manning	43
Forest Lawn	2
Henry Wisewood	26
Jack James	1
James Fowler	8
Juno Beach Academy	4
Lester B. Pearson	4
Lord Beaverbrook	2
Queen Elizabeth	8
Western Canada	35
William Roper Hull	13
Total # of students completing CTS courses	652

For a complete report of student results visit our school website at
<http://www.ct-centre.ca/>

For a complete report of CBE and provincial results visit the CBE website at
<http://www.cbe.ab.ca/results/default.asp>

school development plan highlights

Outcomes from our 2013 – 2014 School Development Plan

Theory of Action:

If we focus resources and time to developing teachers' capacity to design authentic, personalized, inquiry based tasks and assessments, then students will be more intellectually engaged and self-motivated; and academic performance will improve.

Measures and Results 2013 – 2014

Teachers utilized the Teaching Effectiveness Framework to design learning tasks and assessments to more fully engage students. Measures of this strategy include;

- Documentation indicating an understanding and use of the Teacher Effectiveness Framework.
- Identified tasks in all learning suites that utilize the Teacher Effectiveness Framework to target student engagement.
- Evident inquiry based learning and assessments integrated with applicable courses in all learning suites.

Targets for 2014-2015

Continuing from the Theory of Action above, the 2014-15 planning remains focused on one instructional outcome and one achievement outcome.

1. Instructional outcome: Through collaboration, teachers will strengthen their pedagogical practice by designing authentic, personalized, inquiry-based tasks that students find meaningful and relevant.
2. Achievement outcome: Students will be more intellectually engaged and independent, learning will be visible, and academic performance will improve.

our school

The Career and Technology Centre (CTC) provides continuous access to academic, industry-standard programs, certificated journeyman instructors, facilities and equipment for students seeking industry-standard credentials in high demand, highly skilled occupations. In journeyman trades, students can simultaneously earn credits in Career and Technology Studies (CTS) while completing equivalent Alberta Industry and Training (AIT) courses for their journeyman technical training.

Students may choose courses at *explore*, *specialize* or *credential* levels.

- *Explore level* programs are for student seeking an introduction to an occupational field they may be interested in as a career.
- *Specialized level* programs are for students seeking local certificates or detailed study of a particular occupational field in which they have previously explored.
- *Credential level* programs are for students wishing to complete the technical training of a journeyman trade.

The Centre's programs are organized by the following *Career Clusters*:

Career Cluster	Programs
Trades, Manufacturing & Transportation (TMT)	<ul style="list-style-type: none"> Auto Body Auto Body Apprentice (first period technical training) Fabrication Welder Apprentice (first period technical training) Pre-Engineering
Health, Recreation & Human Services (HRH)	<ul style="list-style-type: none"> Cosmetology Hairstylist Apprentice (first and second period technical training) Culinary Arts Cook Apprentice (first period technical training) Health Sciences First Responder Pharmacy Assistant
Natural Resources (NAT)	<ul style="list-style-type: none"> Environmental Stewardship Oil and Gas Exploration
Business, Administration, Finance, Information & Technology (BIT)	<ul style="list-style-type: none"> Enterprise and Innovation
Media, Design & Communication Arts (MDC)	<ul style="list-style-type: none"> Communication Technology Broadcasting Design Studies

Class Size

For a detailed report on the school and CBE average class sizes go to:

<http://www.cbe.ab.ca/aboutus/documents/ClassSizeSurveyReport.pdf>

School Fees

Program	Course Level	Fee	Fees include
Culinary Arts	Exploratory	\$135	consumables, linen and knife kit A
	Specialized and Credential	\$195	consumables, linen and knife kit B
Fabrication (Welding)	Exploratory	\$40	consumables, personal protective equipment
	Credential	\$90	consumables, PPE, Learning Modules
Pre-Engineering		\$30	Consumables (3D printing and electronics)
Cosmetology	Exploratory	\$60	Kits may be purchased based on course selections when in the program. <ul style="list-style-type: none"> Kit A (brush, makeup, manicure kit) Kit B (2 mannequins, tint, shear, brush, clipper combo) Kit C (2 mannequins, clipper combo, sectioning, foils)
	Specialized and Credential	\$250	
	Hairstyling	\$150	
	Aesthetics Specialization	\$80	Kit D (brushes, combs, manicure kit, facial/skin care kit)
Autobody	Exploratory and Specialized	\$30	personal protective equipment (PPE) \$10 refund upon return of coveralls

Media Design and Broadcasting	Exploratory and Specialized	\$0	Students may purchase memory cards and equipment of their choice.
Business Information	Exploratory and Specialized	\$0	Students may have project based cost based on choice.
Health Sciences	Exploratory	\$0	Students may have project and/or certification fees based on choice

School Fees by program**

**All students attending CTC have another home high school with associated instructional fees. The CTC does not charge for instructional fees where students concurrently attend another CBE school.

Sr. High Parent Advisory

The CBe-learn senior high parent advisory met quarterly and completed the following agenda for the 2013/14 year.

- October 24th - CBe-learn Online | CTC | High School Programming
- January 16th - High School Transitions
- May 8th - Student Advocacy

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