Post-Secondary Partnership to Power Rural Student Experience

Buffalo Trails Public Schools Lakeland College





Outcomes

Participants will:

- Reinforce their understanding of the supports that students and schools need to enter Post-Secondary Programing.
- Explore the need for relationships between students, parents, schools, principals, career coordinators and post-secondary.
- Understanding the relationship needs between post-secondaries and schools.
- Understand the creating of system vision to fund, develop and support learning experiences for students.





Buffalo Trails Public Schools



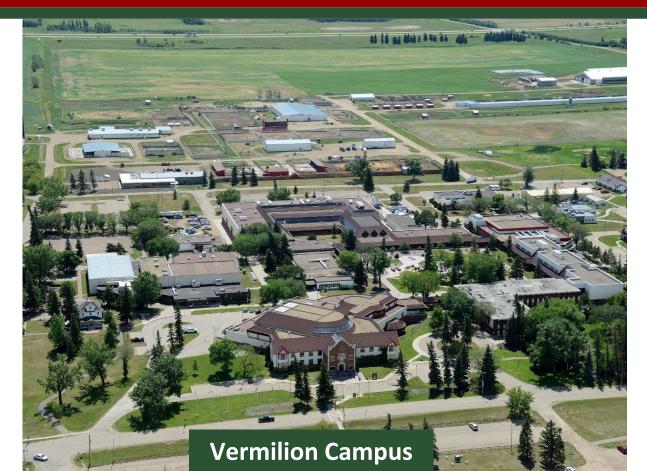
BuffaloTrail



- Started in 1913
- 2 campuses Vermilion & Lloydminster, AB.
- Offer 55 diploma, degree and certificate programs.
- Offer numerous Continuing Education Courses and programs.
- Approximately 8,000 full and part time students.
- Largest Rural College in Alberta.

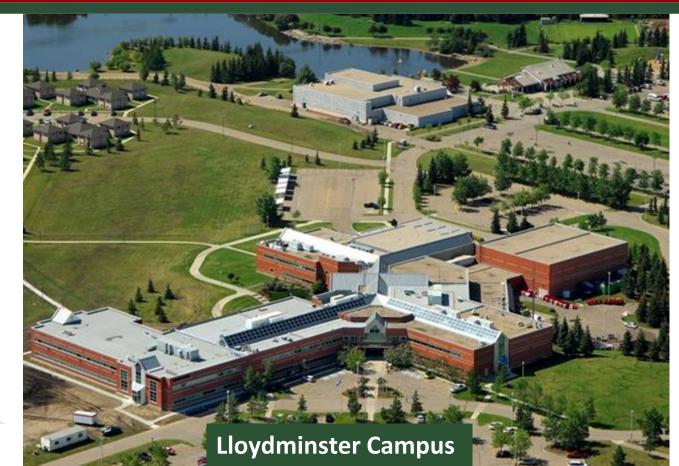












Buffalo

SCHOOLS



Buffalo Trail-Lakeland Dual Credit

Automotive Technician or Welding or Carpentry (19 credits)

Over 400 hours online and 20 full day shop time

Up to 24 students Grade 12 (8%)

University Transfer (10%)

Psychology 104 Sociology 100





Buffalo Trail-Lakeland Partnership

Grade 10 to 12 CTS programing at Lakeland College

Courses including:

- Fabrication
- Carpentry
- Electrical
- Mechanics
- Interior Design
- Hair Dressing



20% of Buffalo Trail students do regular High School CTS programming at Lakeland College with Journeypersons; in addition to programing offered at their school site.





Post-Secondary Exposure



All grade 9 students attended a day at Lakeland College.

Facilities tours were paired with exposure to the trades and all the post-secondary programs.

All Grade 10 students attend a large Try a Trade event with Lakeland as a key presenter.







Programs in:

- Agriculture Sciences
- University Transfer
- Business
- Energy
- Environmental Sciences
- Fire and Emergency Services
- Health and Wellness
- Human Services
- Technology
- Apprenticeship







Dual Credit & CTS partners

Most of our dual credit offerings and all of our CTS offerings are with Buffalo Trails School Division

- Buffalo Trails Schools School Division (14 Schools)
- Hundreds of students participated in dual credit, CTS, Exposure camps, Try a Trade

Other School Divisions we have dual credit offerings with

- East Central Catholic Schools
- Prairie Land School Division
- Christ the Redeemer School Division
- Lloydminster Catholic School Division
- Lloydminster Public School Division
- Northwest School Division (Saskatchewan)
- Several Indigenous Bands



Lake





Current Dual Credit Offerings

Trades

- Automotive Service Technician
- Carpentry
- Welding

Environmental Sciences

- Soil Sciences
- Environment Mapping/Drone operation

University Transfer

- Psychology
- Sociology
- Native Studies

Business

- Business Law
- Marketing







Current Dual Credit Offerings

Health, Wellness and Human Services

- Early Childhood Education (Collegiate planned for Fall 2025)
- American sign language
- Play
- Health, Nutrition and Safety
- Hairstyling and Esthetics courses

Energy

- Introduction to Heavy Oil & Gas
- Basic Energy Principles

Agriculture

- Value Added Agriculture
- Agribusiness
- Animal Handling
- Intro to Disease and Treatment
- Animal Anatomy
- Beef Production
- Range and Forage







Current Dual Credit Offerings

Trades

- Carpentry (Basic, Intermediate & Art Carpentry)
- Electrical (Residential & Industrial)
- Mechanics/Automotive (Basic, Intermediate, Specialty, & Brakes)
- Welding (Basic, Intermediate, & Welding Art)

Health, Wellness and Human Services

- Hair Styling (Levels 1 & 2)
- Esthetician (Levels 1 & 2)

Technology

• Interior Design (Basic & Intermediate)







Coordinating

How do we coordinate Dual Credit, CTS, Exposure Camps & Try a Trade?

It is all about partnership and passion!! If you have that you can work through the details.

- Differing schedules
- Funding models
- Delivery modalities
- Instruction
- Coordinators







Question

What are some creative ways of working with Post-Secondary Institutions to support/coordinate Dual Credit and CTS? (New or Existing)

Discuss in your group and pick one idea to report to the larger group.





Student Perspective

Interest Opportunity Support





School Perspective

Layered Support Availability Champions





Questions

What unique supports do students need to evolve in their career paths?

How do your schools or your situation support the needs of the student?

Discuss in your group and pick one idea to report to the larger group.





Division Perspective

Funding – grants, fees and summer school Time

Growth

• Towards a collegiate. Supporting learning in the middle.

Collegiate:

Human Services

- Early Childhood Education
- American Sign Language
- Child and Youth Care
- Community Support Practitioner





Question

How is your division supporting the expansion of programing through Post-Secondary partnerships?

Discuss in your group and pick one idea to report to the larger group.





Questions



