

IMPLEMENTATION OF VIDEOCONFERENCING PROGRAMS TO SUPPORT STUDENT AND EDUCATOR LEARNING

Kindergarten to Grade 12 Projects: Videoconferencing Programs to Support Student and Educator Learning			
Research Project	Lead Organization	Partner Organization	Description
Implementation of Videoconferencing Programs to Support Student and Educator Learning in Buffalo Trail Public Schools	Buffalo Trail Regional Division No. 28 www.btrd.ab.ca		Increase learning opportunities for students and staff in small and rural communities, expand the teaching and learning of French as a Second Language (FSL) in elementary schools.
Implementation of Videoconferencing Programs to Support Student and Educator Learning with a Focus on Second Language Learning	Calgary School District No. 19 www.cbe.ab.ca		Support second language instruction and related professional development strategies to determine impact of videoconferencing on student engagement in language learning.
CSD-VC Project – Extending the Reach of Learning Programs to Small, Rural or Remote Communities	Clearview School Division No. 71 www.clearview.ab.ca		Increase learning opportunities for middle and high school students, support small schools, professional development across distances, and sharing of specialized services.
Enhancing Course Delivery Using Videoconferencing	Edmonton School District No. 7 www.epsb.ca	Livingstone Range School Division No. 68, Galileo Educational Network	Develop a new model for remote course delivery, based on collaboration and integration of inquiry projects. Work with other jurisdictions to build videoconferencing capacity for increased student success.
Building Capacity: Increasing Access to Specialized Services	Elk Island Public Schools Regional Division No. 14 www.ei.educ.ab.ca	Glenrose Rehabilitation Hospital, Canadian Parents for French, Strathcona County Family and Community Services	Explore the value of videoconferencing to support specialized educational services.
Using Videoconferencing to Enhance Student Support Services at a Rural Schools District	Grasslands Regional Division No.6 www.grasslands.ab.ca		Increase access to speech services, tutoring for English as a Second Language (ESL) students, student counseling, testing and evaluating students' needs for support services, and professional development for student services support staff.
Technology Enhanced Consulting Services (TECS)	Greater North Central Francophone Education Region No.4 www.csrcn.ab.ca	Calgary Public Schools, Edmonton Public Schools, Grande Prairie Public Schools	Enhance consulting services to school authorities in remote areas of the province that have students with low-incidence disabilities.
Extending the Reach of Student and Educator Programs to Support Small Rural Schools	Northern Gateway Regional Division No. 10 www.northergateway.ab.ca		Provide opportunities for distant students, second language instruction, and delivery of post-secondary courses, professional development, and staff meetings.
Building Capacity for Second Language Instruction Through a Videoconference Mentorship Model	Palliser Regional Division No. 26 www.palliserd.ab.ca		Provide a mentoring model to support second language teachers, enhance their abilities in second language instruction.

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PRSDnet Videoconferencing	Peace River School Division No. 10 www.prsd.ab.ca		Enhance and expand programs using virtual delivery technology in small high schools.
Small Schools Preparing Students for Big Futures	Prairie Land Regional Division No. 25 www.plrd.ab.ca	Clearview School Division No. 71, Alberta Distance Learning Centre, Red Deer College	Provide alternative delivery methods to schools with declining populations by allowing students to support an apprenticeship program and English as a Second Language (ESL) training through videoconferencing.
Learning Together: Reaching Out to "Virtually" Meet the Needs of All Learners	Westwind School Division No.74 http://westwind.netscaffold.com/public/frameset.cfm	University of Lethbridge	Use videoconferencing to support programs, offer Blackfoot as a second language, and enhance pre-service teacher training and professional growth opportunities.
Post-Secondary Projects: Videoconferencing Programs to Support Student and Educator Learning			
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Professional Development for "Technology Hesitant" Teachers Using Videoconferencing	Concordia University College www.concordia.ab.ca	Edmonton Catholic School Board	Utilize videoconferencing to work with "technology hesitant" pre-service and in-service teachers. Provide opportunity for in-service teachers to take a graduate program via videoconferencing.
Development and Implementation of Alternative Teaching Technologies (Broadband, Videoconferencing) for French Second Language Training at a Distance	Faculté Saint-Jean, University of Alberta www.fsj.ualberta.ca		Develop, pilot and deliver a language instruction program using videoconferencing designed for teachers who intend on teaching beginner level French in K-12.
An Experimental Approach to Videoconferencing Training for Educators in Remote Aboriginal Communities	Keyano College www.keyano.ca	Alberta North	Provide learning opportunities and pedagogical expertise for instructors working with aboriginal populations and develop understanding of impact of videoconferencing on these communities.
Support a Cross-Section of Users at Mount Royal College All Wishing to Deliver Courses and Programs to Small, Rural and Remote Communities	Mount Royal College www.mtroyal.ab.ca		Support a cross-section of users at Mount Royal College who want to deliver courses and programs to small, rural and remote communities.
NAIT DATE (Distance Apprenticeship Training and Education)	Northern Alberta Institute of Technology (NAIT) www.nait.ab.ca		Deliver trades training to apprentice students in their home communities while they maintain related employment and complete practical, "hands-on" components on the job.
Building Capacity for Indigenous Teaching and Learning in Northern Alberta: Pre-Service and In-Service Teacher Education Initiatives by Videoconferencing	Northern Lakes College www.northernlakescollege.ca	University of Alberta	Develop capacity in curriculum design and delivery, pedagogy for distance technologies, and support for pre-service teachers in northern Alberta communities.

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Using Blended Learning Strategies to Support Student and Educator Learning	Portage College www.portagec.ab.ca		Reconfigure existing University Studies Year 1 courses to be delivered using blended learning in Lac La Biche, Cold Lake, and St. Paul.
Helping Pre-services Teachers Make Critical Theory to Practice Connections: Can Videoconferencing Play a Role?	University of Alberta www.education.ualberta.ca	Edmonton School District No. 7, Grande Yellowhead Regional Division No. 35	Support teaching of new elementary Social Studies curriculum; connect pre-service and in-service teachers to enhance modeling of technology integration.
Extending Our Reach to Rural Communities	University of Lethbridge www.uleth.ca		Provide undergraduate courses to students in distant and remote locations; offer M.Ed. elective courses that are currently being taught as weekend courses requiring cohort travel.