



Elk Island Public School Dual Credit & Post-Secondary Partnerships Handbook 2021-22

General Information

As part of our goal to enhance high quality learning and working environments, Elk Island Public Schools Div. #14 (EIPS) is committed to partnering with Post-Secondary Institutions to offer educational opportunities, including dual credit, to EIPS students. Through these opportunities, students could earn college/university credits from a Post-Secondary institution and high school credits in select programs. These opportunities are in partnership with Elk Island Public Schools Division, Portage College, Northern Lakes College and Alberta Education.

Dual Credit Benefits

Dual credit helps students to:

- get started on a Post-Secondary education while still in high school
- save money on Post-Secondary tuition costs (through the Dual Credit Framework, high school students do not pay post-secondary tuition fees (other than the cost of textbooks)
- potentially earn credits in high school and a Post-Secondary Institution at the same time
- gain experience to succeed academically in a Post-Secondary environment

Costs

Students will be responsible for purchasing all textbooks and required resources materials (ie: robotics kit). These costs are set by the Post-Secondary Institution and indicated in the course descriptions. Information about purchasing the required materials will be provided to students once they have been accepted into the course.





Dual Credit Course Application Steps

STEP 1: DETERMINE IF DUAL CREDIT IS RIGHT FOR YOU:

Not everyone who applies for a Dual Credit opportunity will be accepted. It is important to have careful conversations between the student, parent, administrators and Career Pathways Consultant about the course you are interested in and what to expect from a college level curriculum. Prior to applying, please make sure that you:

- □ Have the prerequisites for the course.
- **u** Have a block of time in your schedule dedicated to the course.
- Are committed to completing the course. Limited numbers of students can participate and the course requires a major commitment on behalf of the student, the parent, the high school and the Post-Secondary Institution.
- Understand it is YOUR responsibility to purchase any textbook/ materials required for the course - these can be purchased through the online college Bookstores, Amazon.ca or other online stores. Costs are listed in the course descriptions and purchase information will be provided to successful applicants.
- Have discussed your suitability for Dual Credit with your High School Administrator, Counsellor, etc.

Your High School Administration will be contacted to discuss your suitability.

STEP 2: APPLY:

Interested students will speak with their school administration and counsellors to set up a meeting with an EIPS Career Pathways Consultant. After the meeting, the student will be advised on their eligibility to apply and the next steps. Available spots will be filled on a first-come first-served basis. *Late applications and incomplete forms will not be accepted.*

Application deadlines vary depending on the program and post-secondary institute.

STEP 3: CONFIRMATION:

Once you are recommended to proceed, you and your parent/guardian will receive an email with instructions on how to apply to the Post-Secondary Institution. This includes completing the application required by the Post-Secondary Institution delivering the course. The Post-Secondary Institution has final approval on all applicants and is dependent on availability.





*Important Note: Post-Secondary Institutions create their own student accounts and communicate directly with the student using the Post-Secondary student emails. Students are required to check these accounts regularly once they are accepted.









Post-Secondary Online Courses 2021-22

			Schedule		le							
Post- Secondary Partner	Course	Dual Credit	Sept. - Dec.	Jan. - Apr.	Feb. - May	Prerequisites	Student Cost	More Information				
LAKELAND COLLEGE (no cost incurred by school) For detailed course times click berg.												
Lake and COLLEGE	<u>American Sign</u> <u>Language I Part A</u>	5cr PSI3214	\checkmark		~	none	Textbook \$100-150 new	Introduction to American Sign Language (ASL), culture, and the community of Deaf persons who use this language. Learn how to have basic conversations, as well as use appropriate behaviours with the Deaf culture				
Lakeiand COLLEGE	Basic Energy Principals	5cr PSI3220	✓		✓	none	Textbook \$100-150 new	A prerequisite course to all other courses in the Renewable Energy & Conservation certificate & diploma programs; this course provides students with an understanding of principles of energy systems including electricity, heat, energy movement and water flow.				
Lakeland COLLEGE	<u>Environmental</u> <u>Sustainability</u>	5cr PSI3076	\checkmark		✓	none	Textbook \$100-150 new	A requirement in four of Lakeland College's Environmental Sciences majors; this course focuses on human interactions with the environment				
Lake and LEADING. COLLEGE	<u>Health, Nutrition &</u> <u>Safety</u>	5cr PSI3074	~		✓	none	Textbook \$100-150 new	This is a required course in Early Learning & Child Care certificate and diploma programs at Lakeland College. It focuses on the health services foundation				





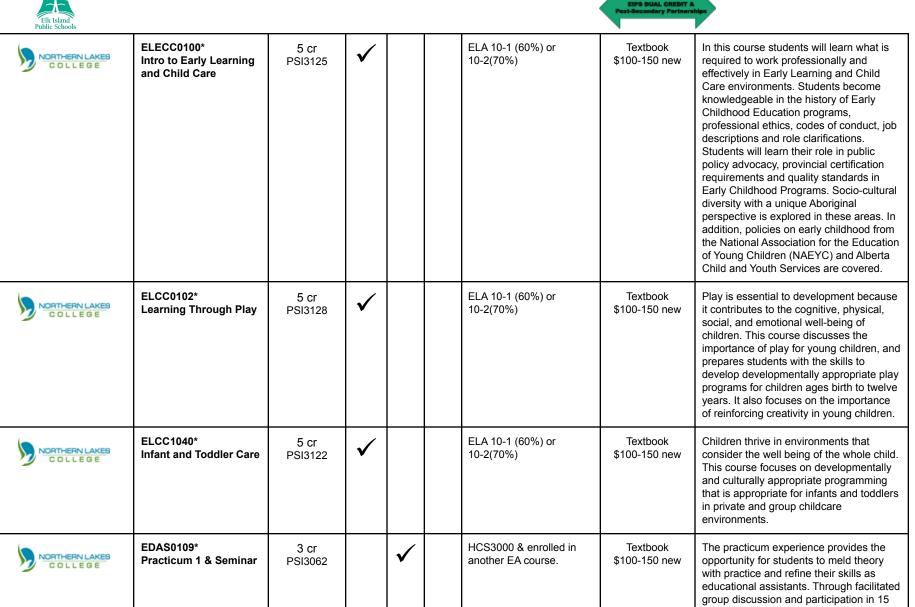
								with exploration on nutrition and wellness.		
Lake and COLLEGE	<u>Heavy Oil & Gas</u>	3cr PRS1020 PRS2020 PRS2030	>		✓	none	Textbook \$100-150 new	This non-credit course will explain what heavy oil is and ways heavy oil is produced as well as explore the steps involved in getting heavy oil and natural gas out of the ground and into the marketplace. Non-credit course at Lakeland College – students will receive a completion certificate		
Lakeland COLLEGE	Hair Styling	3cr HSA3900 HSA3406 HSA3411	✓		✓	none	Textbook \$100-150 new	This course provides the student with an overview of the requirements of a safe working environment in which to practice hairstyling.		
Lakeland COLLEGE	Introduction to Esthetics	3cr PSI3072	>		✓	none	Textbook \$100-150 new	This course will provide students with an overview of safe practices in the workplace regarding bacteriology and sanitation. Students will learn to formulate a professional image and practice skills needed to work with the public		
Lakeland COLLEGE	Play	5cr PSI3075	~		✓	none	Textbook \$100-150 new	Play is a course in the ELCC and CYC programs at Lakeland College. Students will explore the significance of play in the development of children		
			Schedule		le					
Post- Secondary Partner	Course	Dual Credit	Sept. - Dec.	Jan. - Apr.	Feb. - May	Prerequisites	Student Cost	More Information		
	NORTHERN LAKES COLLEGE (~\$500 course cost incurred by school)									





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NORTHERN LAKES COLLEGE	PWEN0401 Power Engineering 4th Class Part A	PEN3020 PEN3021 PEN3022 PEN3023 PEN3024 PEN3025 PEN3026 PEN3027 PEN3028 PEN3029 PEN3030 PEN3031 PEN3032 PEN3033	✓		Successfully completed Math 10C and completed or co-enrolled in English 20-2. 1. Sept 20, 2021 to May 27, 2022. 2. The deadline for applications is July 26, 2021.	~\$500 for course materials	Program content and expectations are set by Alberta Boiler Safety Association (ABSA) and dual credit students are required to meet the same expectations as the adult students in the program. The Dual Credit Power Engineering 4th Class program requires a major commitment on behalf of the student, the parent, the high school, and the College. The program is intensive; be sure you are ready to commit before applying. Students must be motivated, self-directed learners, as they must work through the content on their own.
COLLEGE	PWEN0402 Power Engineering 4th Class Part B	PEN3033 PEN3034 PEN3035 PEN3036 PEN3037 PEN3038 PEN3039 PEN3040 PEN3041 PEN3042 PEN3043 PEN3044	✓		Successfully completed Power Engineering 4th Class Part A 1. Sept 20, 2021 to May 27, 2022. 2. The deadline for applications is July 26, 2021.	~\$500 for course materials	Program content and expectations are set by Alberta Boiler Safety Association (ABSA) and dual credit students are required to meet the same expectations as the adult students in the program. The Dual Credit Power Engineering 4th Class program requires a major commitment on behalf of the student, the parent, the high school, and the College. The program is intensive; be sure you are ready to commit before applying. Students must be motivated, self-directed learners, as they must work through the content on their own.
COLLEGE	CDEV0101* Child and Adolescent Development	5 cr PSI3052	✓		ELA 10-1 (60%) or 10-2(70%)	Textbook \$100-150 new	This course introduces students to the concept of life cycle and examines the principles, theories, and research findings that contribute to the understanding of normative development and learning in children from birth to early adolescence. Students will study the development of the whole child including social, physical, cognitive, creative and emotional development. Students in this course will also have an opportunity to study child development from a multicultural perspective.



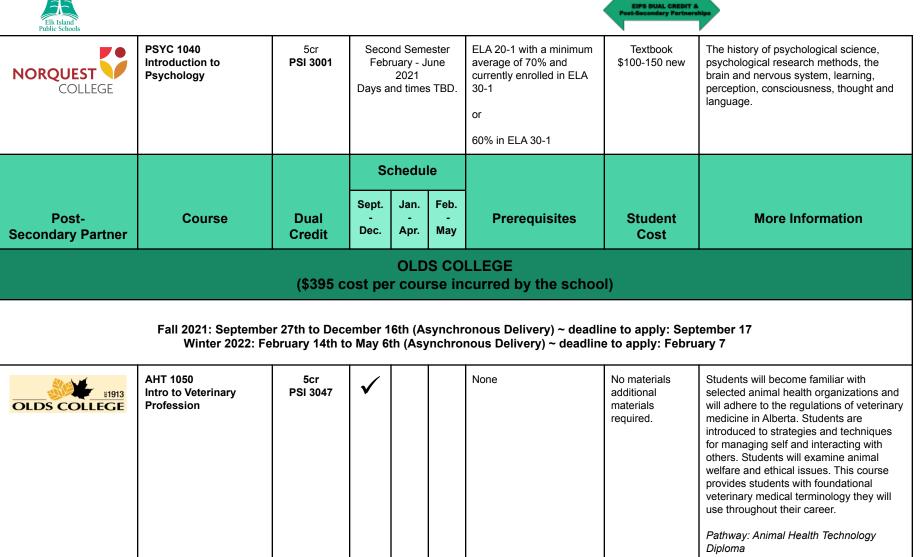




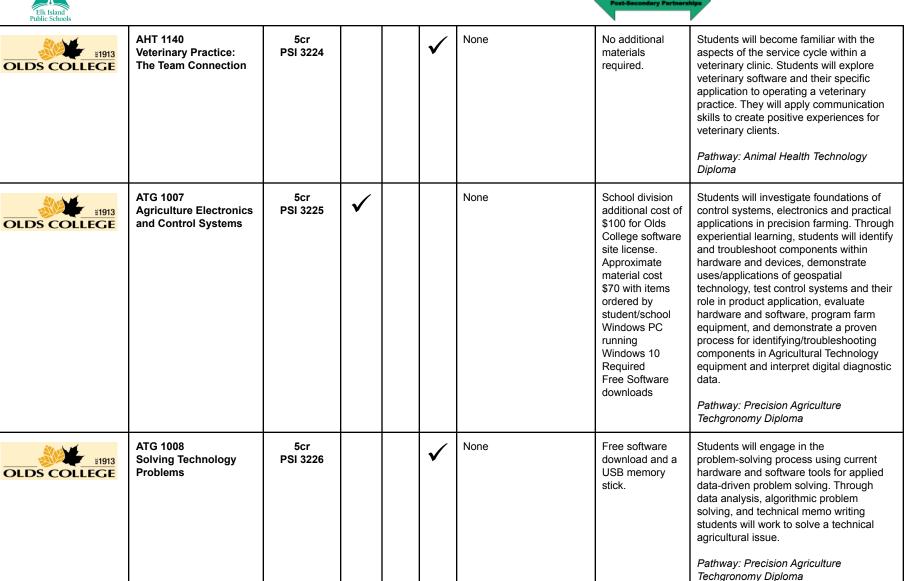


NORQUEST COLLEGE (no cost incurred by school)									
Post- Secondary Partner	Course	Dual Credit	February	June	Prerequisites	Student Cost	More Information		
			Schedu	le					
	t of the <i>Educational Assis</i> al courses from the collec						behavioural terms will also be included. ses. To complete the full program the		
							understanding of the classroom as a dynamic learning environment in which the teacher assistant is an essential par a philosophy of discipline that forms a basis for dealing effectively with childrer experiencing behavioural difficulties; and strategies and practical approaches for classroom management. Methods of pu supervision; proactive approaches to discipline with an emphasis on problems solving and effective interventions; strategies for dealing with inappropriate confrontational behaviour in a productive life enhancing way; and observation and documentation of student actions in		
	EDAS0102* Effectively Managing Student Behaviour in Educational Settings	5 cr PSI3053	 ✓ 		ELA 10-1 or 10-2 Math 10C or 10-3	Textbook \$100-150 new	Children learn best when their self-esteem is healthy and the educational expectations are clear. This course will focus on developing an		
							the opportunity to link the classroom learning with field-related experiences and issues. Students with experience in the classroom may apply for advanced placement for this practicum.		

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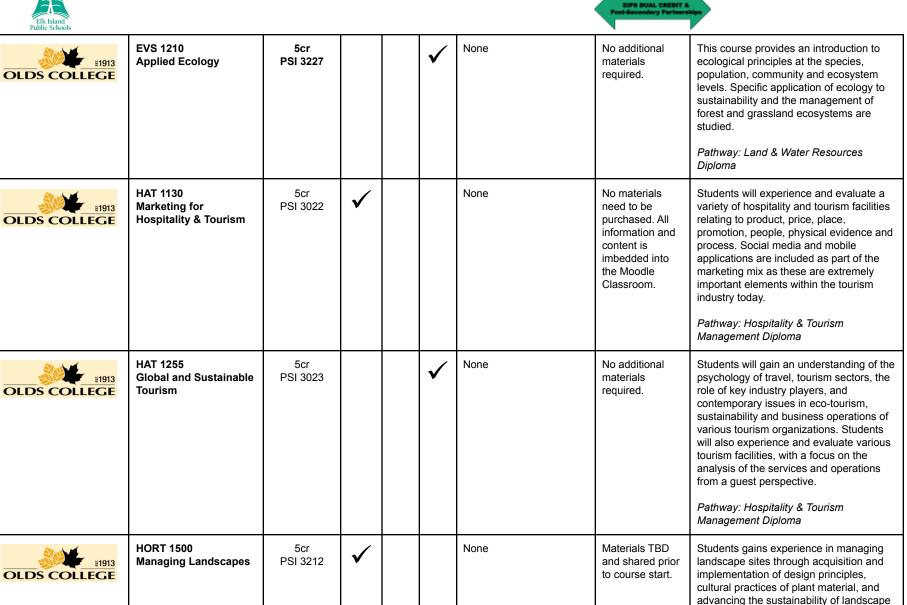






EIPS DUAL CREDIT









								environments to industry standards. Pathway: Horticulturist Technologist Diploma
OLDS COLLEGE	HRT 1700 Producing Horticulture Crops	5cr PSI 3213			~	None	Materials List provided further below.	Learners research and assess food and ornamental field crop production markets, locations, materials, and processes to achieve a sustainable enterprise. Pathway: Horticulturist Technologist Diploma
OLDS COLLEGE	SPM 1020 Training for Performance	PSI TBD	~			None	No materials need to be purchased. All information and content is imbedded into the Moodle Classroom.	Students will learn about various aspects of training for performance. They will analyze the basic science behind activity, energy systems, and macro-cycles in sport training. Consideration will also be given to diverse populations, training facilities, equipment, schedules, budgets, as well as individual and team training preferences. Pathway: Business Management Diploma -Sports Management Major
OLDS COLLEGE	SPM 1260 Introduction to Sports Management	PSI TBD			✓	TBA in fall		Students will analyze various management models and organizational structures within the sport and recreation industry. Content areas include professional, amateur, Olympic, and intercollegiate sports. Pathway: Business Management Diploma -Sports Management Major
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Elk Island Public Schools							EIPS DUAL CREDIT & Post-Secondary Partners	ites
Post- Secondary Partner	Course	Dual Credit	Sept. - Dec.	Jan. - Apr.	Feb. - May	Prerequisites	Student Cost	More Information
						OLLEGE ed by school)		
PORTAGE COLLEGE	COMA200 Tech Tools for Teaching and Learning	5cr PSI3222				ELA 20-1 with a minimum average of 70% and currently enrolled in ELA 30-1 or 60% in ELA 30-1	Textbook \$100-150 new	This course will help prepare students to develop and integrate project-based learning skills into the classroom. Students will examine the Information and Technology Outcomes Program of Studies as published by Alberta Learning and will be expected to develop modules that integrate the ICT outcomes using the Internet, Word Processing and other application software.
PORTAGE COLLEGE	CSCR101 Computer Science Coding and Robotics	5cr PSI3268	\checkmark			ELA 20 & Math 20 (-1 or -2) corequisite/prerequisite	n/a	This coding and robotics course will equip students with an understanding of how some of the computer programs we all use were made.
PORTAGE COLLEGE	ENTR105 Introduction to Entrepreneurship	5cr PSI3148				ELA 20-1 with a minimum average of 70% and currently enrolled in ELA 30-1 or 60% in ELA 30-1	Textbook \$100-150 new	Students will learn about themselves, explore their entrepreneurial idea, and determine how entrepreneurship can play a role in their lives.
PORTAGE COLLEGE	ECDE100 Human Development	5cr PSI3273	✓			ELA 20-1 with a minimum average of 70% and currently enrolled in ELA 30-1 or 60% in ELA 30-1	Textbook \$100-150 new	Students will explore the major theories of human development and will focus on birth to age 18.





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PORTAGE COLLEGE	HEED 105 Personal Health and Wellness	5cr PSI 3095	✓	✓	ELA 20-1 with a minimum average of 70% and currently enrolled in ELA 30-1 or 60% in ELA 30-1	Textbook \$100-150 new	Introduction to the physical, social, mental, occupational, emotional, environmental and spiritual dimensions of personal health and wellness.
PORTAGE COLLEGE	MATH100 Introduction to Calculus 1	5cr PSI3036			Math 30-1 (prerequisite or corequisite)	Textbook \$100-150 new	This course serves as an introduction to the methods and applications of single variable calculus. Limits are used to investigate continuity and asymptotes, as well as define the process of differentiation and integration in a precise manner. Students learn to calculate, interpret, and apply derivatives and integrals to solve rate of change problems and to accurately depict the behaviour of a function
PORTAGE COLLEGE	ORGB193 Organizational Behaviour	5cr PSI3189			ELA 20-1 with a minimum average of 70% and currently enrolled in ELA 30-1 or 60% in ELA 30-1	Textbook \$100-150 new	The study of what people think, feel and do in and around organizations. Organisational Behaviour is not just for managers; the concepts explored in this course are useful to anyone who works.
PORTAGE COLLEGE	PSYC 104 Introductory Psychology	5cr PSI 3001	✓	✓	ELA 20-1 with a minimum average of 70% and currently enrolled in ELA 30-1 or 60% in ELA 30-1 *BIO 30 is an asset for this course	Textbook \$100-150 new	The history of psychological science, psychological research methods, the brain and nervous system, learning, perception, consciousness, thought and language.





Public Schools										
PORTAGE COLLEGE	SOCI 101 Introduction to Sociology	5cr PSI 3038	\checkmark	√	70% in ELA 20-1 and currently enrolled in ELA 30-1	Textbook \$100-150 new	Introductory overview of sociological concepts, perspectives, processes and institutions in a Canadian context.			
PORTAGE COLLEGE	STAT141 Intro to Statistics and Research Methods	5cr PSI 3065			60% Math 30 And 60% ELA 30	Textbook \$100-150 new	This introductory statistics course provides students in a variety of disciplines basic knowledge regarding the theory and application of statistics.			
Interested students who meet the prerequisite criteria, should contact the EIPS Career Pathways Consultant: Kristin Oleksyn (kristin.oleksyn@eips.ca).										
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Application Deadline	: varies per program									