PORTAGE COLLEGE

OPPORTUNITIES for HIGH SCHOOL STUDENTS

Hey,

we've got nothing against bigger colleges and universities. In fact, we get along just fine. When you have the choice to get a top-level education at a small college in your own backyard where you're one of 24 students in a class, well... let's just say we think it's a perfect option. If you are looking to get ahead, Portage College offers a variety of learning opportunities that are available while you are still enrolled in high school. Whether you are picturing yourself in trades, human services, health care, business or natural resources; or furthering your education in arts or science, we've got you covered. It all starts right here at Portage College!

In our experience, engaging in career-focused post-secondary work during your high school years gives you an extended focus past high school completion, a confidence that you can succeed in post-secondary studies, as well as a head start in making the transition from high school to post-secondary studies.

Portage College would like to welcome you to our vast selection of college opportunities. Entire programs, single course enrollments, to college camps, we have a perfect product for your learning needs.





PORTAGE COLLEGE'S VISION AND GOALS

Students need seamless, personalized pathways as they transition from high school to post-secondary to future employment. It is Portage College's goal to:

- Increase learner retention and completion rates of high school programs
- · Increase participation of young adults in post-secondary programs
- Assist young adults in making meaningful connections to current and emerging labour markets
- Expand local partnerships to increase access opportunities for high school students to college programming while still being enrolled in high school
- Create greater awareness of diverse career choices available to the learner



WHAT IS DUAL CREDIT?

Specific learning opportunities available at Portage College are considered Dual Credit. Dual Credit provides opportunities for high school students to earn both high school and post-secondary credits at the same time.

To learn about Portage College's Dual Credit opportunities, contact a student advisor today!

student.advisor@portagecollege.ca

DUAL CREDIT COURSE LIST

Course Name	Short Name	Description	Pathways	Code*	High School Credits
Computer Science Coding and Robotics	CSCR 101	Welcome to this project-based course that will have you exploring the areas of computer science, coding, and robotics. This class will challenge your problem-solving abilities, and equip you with an understanding of how some of the computer programs you use on a regular basis were made. In addition to building fundamental programming skills, you'll be developing projects that have both digital and physical aspects, driven by a micro-bit single- board computer, and a set of basic robotics electronics components.	Bachelor of Science	PSI3268	5
Human Development	ECDE 100	In ECDE 100, the learner will explore the major theories of human development and will focus specifically on birth to age twelve. Areas of study will include physical, cognitive, emotional and social development.	Early Learning and Child Care Educational Assistant	PSI3273	5
Introduction to Entrepreneurship	ENTR 105	Students will learn about themselves, explore their entrepreneurial idea, and determine how entrepreneurship can play a role in their lives.	Bachelor of Art Bachelor of Science	PSI3148	5

*Course code: PSI = Post-Secondary Institution

Course Name	Short Name	Description	Pathways	Code*	High School Credits
Introduction to Sociology	SOCI 101	This course is designed to introduce students to the discipline of Sociology and current sociological trends and issues. The course provides an overview of sociological concepts, perspectives, processes and institutions in a Canadian context.	Bachelor of Art Bachelor of Education Bachelor of Science Bachelor of Social Work Pre-CSW Pathway Pre-ATEP Pathway	PSI3038	5
Introduction to Statistics and Research Methods	STAT 141	This introductory statistics course provides students in a variety of disciplines basic knowledge regarding the theory and application of statistics.	Bachelor of Commerce Bachelor of Education Bachelor of Science Pre-ATEP Pathway	PSI3065	5
Introductory Calculus	MATH 100	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 processes 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 behavior of a function.	Bachelor of Science Pre-ATEP Pathway	PSI3036	5
Introductory Psychology	PSYC 104	This Introductory psychology course is intended to inspire an interest in, and an appreciation for, the field of psychology. Topics in this course include: the history of psychological science, psychological research methods, the structure and function of the brain and nervous system, learning, sensation, perception, memory, consciousness, thought, and language.	Bachelor of Art Bachelor of Science Bachelor of Social Work Pre-PN Pathway Pre-CSW Pathway Pre-ATEP Pathway	PSI3001	5

Course Name	Short Name	Description	Pathways	Code*	High School Credits
Organizational Behaviour	ORGB 193	Organizational Behaviour is the study of what people think, feel and do in and around organizations. This course builds student knowledge starting at an individual level, moving on to a team level, and finally finishing at the organizational level. Students will develop an understanding of how organizational behaviour concepts affect themselves, and others, and how these impact the organization's bottom line.	Bachelor of Commerce	PSI3189	5
Personal Health and Wellness	HEED 105	This course will introduce you to the physical, social, mental, occupational, emotional, environmental, and spiritual dimensions of personal health and wellness. These dimensions are described within the context of the Canadian health care system and your own individual community. Topics include primary health care, nutrition, exercise, stress management, weight management, eating disorders, common health issues, and their prevention.	Bachelor of Education Pre-ATEP Pathway Pre-CSW Pathway** Pre-PN Pathway **Elective	PSI3095	5
Tech Tools for Teaching and Learning	COMA 200	Technology Tools for Teaching and Learning 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 ICT outcomes using the Internet, Word Processing and other application software.	Bachelor of Education Pre-ATEP Pathway	PSI3222	5

FREE HIGH SCHOOL COURSES

Note: Below is a listing of featured courses. For the full course listing, visit our website at portagecollege.ca/high-school-student-opportunities.

Course Name	Short Name	Description	Hours
Accounting I	ACCT 106	This course is an introduction to accounting. Students are introduced to the accounting equation and the effect various transactions have on it. The course focuses on the accounting cycle, accounting for merchandise operations, internal control, accounts receivable, accounts payable, cash control, and the valuation of inventories.	64
Business Communications I	COMM 121	In this course, students learn to apply effective business writing strategies and techniques in memos, e-mails, and letters. Word processing software will be used to compose, edit and revise assignments. As well, students will learn and practice fundamental presentation skills, including the effective use of visuals and presentation software.	64
Business Law	BUSL 261	In this course, students learn the sources of law and the judicial system. Emphasis on the law of contracts, contract of sale, consumer protection, restrictive trade practices, agency, negotiable instruments, unincorporated business and corporations, insurance, and the law of torts.	64
The Early Modern World	HIST 101	Intended to introduce students both to the content of early modern world history and to the study of history at the university level. In content, the course traces the development of the world from around 1400 to 1800. As with any history, the focus of the classes and readings is selective; we cannot hope to cover every society and nation in equal depth, but must attempt to negotiate a balance between specific historical detail and broad themes.	45

Course Name	Short Name	Description	Hours
Introduction to Drama and Poetry	ENGL 106	English 106 is designed to teach critical writing, critical reading, and critical thinking while studying canonical literary texts from the sixteenth to the twenty-first centuries. This course combines the study of literary works with instructional texts to teach students to express themselves more clearly in writing and in speech. The creators of this course also hope that students develop an appreciation for fine literary works. This course will present plays and poems from a variety of historical periods and from a variety of cultural contexts. Particular emphasis will be placed on the development of correct writing style, rhetorical skills, and thinking skills required for academic study. A minimum of thirty percent of class time will be devoted to writing instruction, which may take any or all of the following forms: grammar and punctuation instruction, informal writing exercises, writing workshops, stylistic and rhetorical analysis, research skills, peer editing, and group writing projects. The total amount of writing will be no less than 3,000 words.	45
Marketing	MARK 166	In this course, students learn the fundamental principles and concepts of marketing. Major emphasis is placed on the marketing mix and its strategic application to an increasingly complex business environment.	64
Play Analysis	DRMA 102	An in-depth look into the key elements and concepts of Play Analysis. This course introduces students to a variety of approaches when analyzing plays. It will focus on elements of genre, structure, style, character, theme, language, imagery, and dramatic action, among other topics pertinent to dramatic narrative and structure.	45
Sociology of Aging	SOCI 125	This course will use innovative and exciting methods to allow students to explore the sociological perspective of the aging process of the individual and of the population. It presents aging as a normal life process with the goal of maximizing the life potential of people at all ages. Students will gain a better understanding and appreciation of the social impact of aging in a variety of contexts, mainly focusing on Canadian society. The biological, psychological, and social aspects of aging are explored in addition to the pros and cons of social programs and policies in Canada. The relationship of aging with our economy, health care system, and social programs will be examined in different contexts.	45

HOW TO CHECK COURSE TRANSFERABILITY

Step 1: Visit acat.alberta.ca

Step 2: Scroll down and click on the Transfer Alberta link (owl icon).



Step 3: Once on the Transfer Alberta website, click "Transfer Alberta search" at the top left corner of the web page.

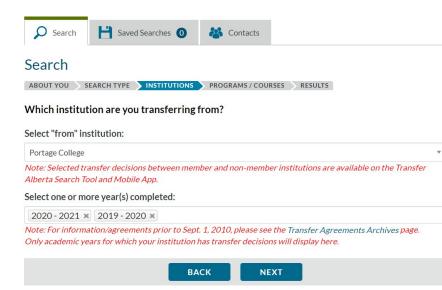




Step 4: Fill out the questionnaire by answering the questions as they relate to you.

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Step 5: Click the drop down tabs to choose the institution you are transferring from and the year(s) you attended that institution.







Step 6: Select the institution(s) you would like to transfer to.

Search Saved Searches O Searches
Search
ABOUT YOU SEARCH TYPE INSTITUTIONS PROGRAMS / COURSES RESULTS
Which institution(s) would you like to transfer to?
Select one or more "to" institution(s)
Select one or more "to" institution(s) Athabasca University × NAIT × University of Alberta ×

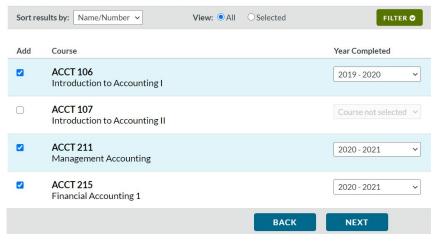
Step 7: Select the course(s) and year(s) completed, and click "Next".



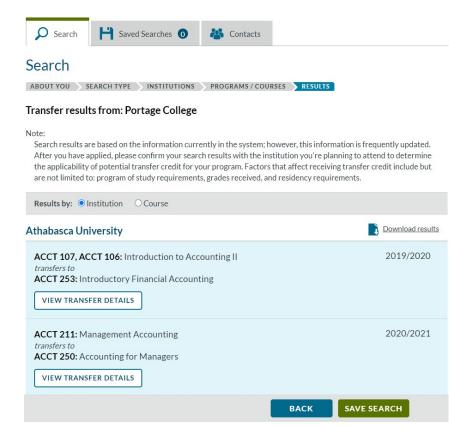
Search

ABOUT YOU SEARCH TYPE INSTITUTIONS PROGRAMS / COURSES RESULTS

Select available course(s) and year(s) completed



Step 8: Scroll through the results. Click "View Transfer Details" for more information about each course transfer. You can also download the results of your search.





WHY CHOOSE PORTAGE?





CONVENIENT

You have the opportunity to use the latest educational technologies available, which prepares you for the new technology workforce. Our courses use Moodle as our Learning Management System, where your courses are at the click of your mouse. Learning takes place at your high school campus, at the College, or online, depending on the college opportunity you select. Many opportunities can be accessed anytime and anywhere.



CLOSE TO HOME

There are amazing post-secondary opportunities right in your community. Taking advantage of these Portage College opportunities, while still residing at home, will dramatically reduce your educational costs and increase your post-secondary educational gains.



STUDENT SUCCESS

Successful completion of Portage College learning opportunities helps you be successful in making the full transition to a college campus later. You will have acquired the confidence to succeed academically and personally in college.

ARE THESE COLLEGE EXPERIENCES FOR ME?

These types of Portage College learning opportunities may appeal to you if:

> You are interested in earning college credits while you are still enrolled in high school



You want to kick-start your college education

You want to learn new skills that will assist you both academically and in your future career

You want an easier transition to college when you graduate high school



STUDENT SUPPORT SERVICES

Once you enroll at Portage College, you will have access to our incredible Student Support Services:

- Student Advisors course selection, career planning, and funding support
- Student Learning Services academic support
- MoodleHelp technology support
- Counselling Services personal counselling
- Library Services research paper support

You also have excellent access to our skilled instructors with qualifications such as Red Seal journeymen and many master and doctorate degrees. At Portage College, you will greatly benefit from attending classes where instructors know your name.



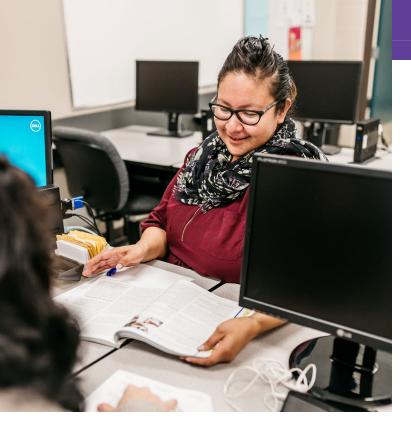
HOW CAN YOU APPLY?

If you are in Grades 10, 11, or 12, you may be eligible for one of our College learning opportunities. Please send an email and let one of our student advisors know that you are interested:



student.advisor@ portagecollege.ca

You can also phone our main Portage College phone number and request to speak directly with a student advisor at 1-866-623-5551.



UNIVERSITY COURSE OPTIONS

Junior level university courses (3-credit, 45 hours) are available for enrollment if you have completed English at the 30-level or if you are currently enrolled in English at the 30-level and have completed English at the 20-level with a minimum grade of 70%. Additional entrance requirements are needed for enrollment within specific university-level science and math courses. Delivery methods include face-to-face or on-line and all courses use Moodle as our learning management system. Our top three selected courses are the following:

HEED 105: Personal Health and Wellness

This course will introduce you to the physical, social, mental, occupational, emotional, environmental and spiritual dimensions of personal health and wellness. HEED 105 is part of the Practical Nurse, Primary Care Paramedic, Advanced Care Paramedic, and Arts and Education Degree streams and used as an elective for Community Social Work Students. This course transfers to the U of A, U of L, Athabasca University and MacEwan University.

PSYC 104: Introduction to Psychology

Topics in this course include the history of psychological science, psychological research methods, the structure and function of the brain and nervous system, learning, sensation, perception, memory, consciousness, thought and language. PSYC 104 is part of the Practical Nurse and Community Social Work programs. Arts and Education degree students also choose this course as part of their degree program. This course transfers to the U of A, U of L, Athabasca University and MacEwan University.

SOCI 101: Introduction to Sociology

This course is designed to introduce you to the discipline of Sociology and current sociological trends and issues. The course provides an overview of sociological concepts, perspectives, processes and institutions in a Canadian context. SOCI 101 is part of the Community Social Work program and is taken by students within the Arts and Education degree streams. This course transfers to the U of A, U of C, U of L, and MacEwan University. "We are a rural college with seven campuses across northeast Alberta, and bringing opportunities [to students] is important to us," says Portage Dean, Robin Tizzard. Since some rural high school students are uneasy about moving to a big city for post-secondary studies, she says dual credits "allow them to sample courses and build confidence so they can be successful students."

COLLEGI

macleans.ca/education/double-time



OFFICE SOFTWARE AND ED2GO

Modern Office Software Training (MOST)

This program will provide you with training in the most up-to-date office software used in businesses across the world. Modules will cover the use of Microsoft applications including Word, Excel, and PowerPoint. You can take individual course modules or the entire program. Specific course modules will also transfer as advanced credits in the Office Administration program at Portage College.

Ed2go

Ed2go offers a wide range of highly interactive courses that you can take entirely over the internet. All Ed2go courses include expert instructors, many of whom are nationally known authors. The online courses are affordable, fun, fast, convenient and geared just for you.

Explore the catalogue: ed2go.com/portage



TRADE OPTIONS

CTS Mechanics

Career and Technology Studies (CTS) is provincially approved curriculum for Alberta secondary schools. It is designed to offer flexible programming using 1-credit courses. CTS programs provide you with opportunities to personalize your learning, identify and explore your interests, and develop basic competencies needed to progress in today's dynamic world of work. Each CTS course is approximately 17-25 hours of instruction and valued at 1 credit. Courses begin at an introductory level that is a prerequisite for further courses. Once a prerequisite course is complete, the intermediate and advanced courses will follow.

Try on a Trade

Try on a Trade is a five-day program where you will experience hands-on training in one or five identified trade areas. This program is designed to expose you to the trades industry in hopes to promote your interest in potential application to trades programming. Our instructors hold journeymen status in their trade areas.

WWWO101 Potable and Wastewater Systems Management

This course is designed to introduce you to operations and management of potable and wastewater treatment systems. Course topics are broken down into 5 modules; 1) Know Your Water Systems; 2) Water Treatment; 3) Wastewater Treatment; 4) Pipes, Pumps and Valves: Treatment Support Systems and the Underground System; 5) Water Distribution and Wastewater Collection Systems.

Hairstyling

We will accept a maximum of 10 high school credits, and a minimum grade of 70% is required. These courses count for 25 hours each (25-250 hours) that will be deducted from the final semester of the 1500-hour program of your choice. This reduction in hours would allow you to finish the program in shorter time. The credit decision is based off Period 1 and 2 of the Apprenticeship Documents located on tradesecrets.alberta.ca.





DRIVING

Class 7 Learner Preparation

The Class 7 Learner Preparation course walks you through the Driver's Guide to Operation, Safety and Licensing handbook. The facilitator incorporates demonstrations, colourful visuals and online interactive instructional content to help you learn and understand the content. This course ensures that you are prepared and confident to write and pass the Class 7 Learner's Licence Exam at an Alberta registry agency.

Class 5 Driver Training

The Class 5 Driver training course teaches you safe driving habits to become well versed with the rules of the road. This course is designed to help you feel safe, confident and prepared to take the Class 5 basic road test. It consists of 15 hours of theory and 10 hours of in-vehicle drive time with a certified driving instructor. The Class 5 theoretical curriculum, approved by Alberta Transportation, covers the following topics: Licensing, Driver, Vehicle, Rules of the Road and Collision Avoidance.

Truck Transport – Class 1

This program is a comprehensive heavy truck driver training program, which will provide skills necessary for participants to gain employment as drivers or owner operators. It provides 28 hours of practical training in the operation of a modern tractor-type truck and trailer. You advance through a series of practical exercises involving rural and urban traffic circuits under actual driving conditions. The theory portion of the program includes the Air Brakes "Q" Endorsement, Hours of Service (Logbooks), Pre and Post Trip Inspection, Professional Drivers Improvement Course, Load Securement, WHMIS and TDG certification.

Air Brakes "Q" Endorsement

This course covers provincially mandated requirements for operating a vehicle equipped with an air brake system. You learn how the air brakes system is maintained and operated in the most effective manner. You also learn to inspect and adjust air brake components of the brake system ensuring road worthiness. This course consists of classroom and practical training. You are evaluated through practical skills testing administered by a Portage College instructor and a knowledge test written at the local registry office before the "Q" Endorsement can be added to the operator's licence.





CULINARY ARTS

National Food Safety Training and Exam

This course helps food handlers and management in food service and food retail operations learn how to prepare and serve safe food. The course demonstrates ways to integrate safe food handling practices into the workplace. You will learn the standards established in the Food Retail and Food Services Regulation Code (FRFSRC), and recommendations from Health Canada and the Canadian Food Inspection Agency (CFIA).



SAFETY

Construction Safety Training Systems (CSTS)

The training is divided into separate modules that can be completed at your own pace, and the full program takes an average of 6 to 8 hours to complete. This course gives a basic overview of various health and safety topics, and you are tested for 100% mastery of content.

Transportation of Dangerous Goods (TDG)

Canadian law requires that any person shipping, handling, or transporting dangerous goods must be trained in accordance with Transport Canada's standards. Our TDG course has been expertly developed in compliance with Transport Canada's Transportation of Dangerous Goods Act and Regulations. Topics covered: Classification, UN Numbers and Schedules, Safety Marks, Documentation, Means of Containment, Accidental and Imminent Release, Exemptions and Special Situations, and Waste Manifest.

Workplace Hazardous Materials Information System (WHMIS)

The WHMIS course aims to prevent workplace injuries, diseases and deaths resulting from the storage and use of hazardous products. The course implements the Globally Harmonized System of Classification and Labelling of Chemicals (GHS) standard for hazard classification and communication. Topics covered: Physical and Health Hazards, Precautionary Measures to Protect Your Health and Safety, How to Choose Appropriate Personal Protective Equipment, WHMIS Hazard Classifications, Hazard and Safety Information on WHMIS Labels, WHMIS Symbols and Pictograms, Material Safety Data Sheets (MSDS) and Worker Rights and Employer Responsibilities.

Standard First Aid – Level C

This two-day course delivers comprehensive training in first aid and cardiopulmonary resuscitation (CPR) skills for those who need training due to work requirements or want more knowledge to respond to emergency situations. This course meets federal and provincial/ territorial regulations for Standard First Aid and CPR. AED (Automated External Defibrillator) device training is also included in this two-day training session, exceeding competitor's standards. The course content is based on curriculum from the Heart and Stroke Foundation.

CAMPS & CLUBS

Natural Resources Technology Camp

Experience ecological field study in our beautiful boreal forests. You will be involved with hands-on learning, as you conduct a selected set of field labs that are currently part of the Natural Resources Technology program. Knowledgeable Portage College instructors will share their ecological expertise and you will leave this camp with a memorable outdoor experience.

Biology Camp

Are you interested in conducting exciting biology labs within a university laboratory setting? This camp will provide you the opportunity to conduct genetics labs and use lab equipment that are part of the first year University Biology program. There are opportunities for bacteria collection and identification. You may even get to extract your own DNA.

The School Leadership Club

This club is an after-school opportunity where you will learn basic leadership skills which will prepare you for continued involvement in school activities and lay the foundation for you to continue to learn to be school leaders. The club will focus on the foundational skills of communication, problem solving and goal-setting. You will work on developing a personal sense of strength, your relationship with friends and peers and build skills to be of service to your school community.





PROGRAMS

Pre-Employment Cooking

The Pre-Employment Cooking Certificate program (16 weeks, 16 credits) provides the knowledge and skills required to give that extra edge for professional entry into the exciting and dynamic food service industry. Enjoy a tremendous array of work settings filled with opportunity for up-and-coming professionals eager to establish a career. This on-site format is a comprehensive training program designed to provide graduates with a solid foundation for a successful career in culinary arts, equivalent to First Period Apprenticeship Cook training. The program includes a combination of theory, demonstration and hands on practical application. Define your career direction today and embrace your passion for food. You will also receive certification for Food Safe, First Aid and WHMIS. The minimum entrance requirements are 60% in English 10-2 and Math 10-3.



START YOUR JOURNEY TODAY!

Portage College is an excellent place to start your post-secondary education. If you are interested in learning more or enrolling at Portage College, please contact one of our excellent student advisors:

student.advisor@portagecollege.ca or 1-866-623-5551

Equally pleased is Perepelitza, now studying at Portage College's Cold Lake campus. "It was a good way to get ahead on college classes," he says. The on-campus experience gained during high school, he adds, "really made the transition a lot easier" once he became a fulltime student at Portage.

macleans.ca/education/double-time



1-866-623-5551 student.advisor@portagecollege.ca portagecollege.ca

All photos taken prior to COVID-19.