

Chinook's Edge School Division Online Dual Credit Fall 2023 & Winter 2024

Please see the attached information sheets for the courses that will be offered this year.

These courses are a fantastic way to earn 5 high school credits at the 30 level towards your diploma, while exploring career areas you might be interested in pursuing. **If you have any questions or are interested in taking one of these courses please contact Ms. Lapierre (elapierrehand@cesd73.ca)**

Student Eligibility and Prerequisites

This program is available to all CESD students:

1. Who are excited about learning and sharing their ideas
2. Who are in grades 10, 11 or 12 and who have an interest in learning about the Financial sector .
3. Who are able to commit to the duration of the program, participating in learning activities and completing assignments and tests as scheduled, and who can meet regularly with the Off Campus Teacher to communicate about progress in the course and to identify strategies for success.

Fall 2023: (September - December)

ACT 1011: Accounting Principles
AHT 1050: Intro to Veterinary Profession
ATG 1008: Solving Technology Problems
HRT 1700: Producing Horticulture Crops
MKG 1021: Marketing Principles
SPM 1260: Introduction to Sports Medicine

Winter 2024: (February - May)

ACT 1012: Accounting Principles 2
AHT 1140: Veterinary Practice & Team Connection
ATG 1007: Agriculture Electronics & Control Systems
HAT 1255: Accommodations Management
HRT 1500: Managing Landscapes
EVS 1210: Applied Ecology
SPM 1020: Training for Performance
MEDT 211: Medical Terminology (SAIT)



Accounting Principles 1

**EARN COLLEGE CREDITS
IN HIGH SCHOOL**



TERM: FALL 2023

ACT 1011

**Sept 25 - Dec 15, 2023
Online, Asynchronous**

For more information on the program Contact: your guidance counselor

oldscollege.ca/lwr



Take charge of your future: Learn the fundamentals of financial accounting

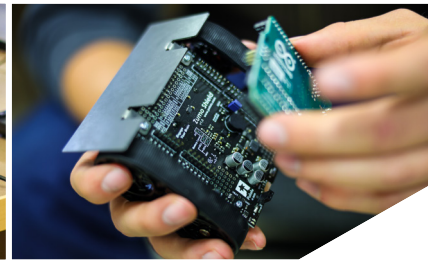
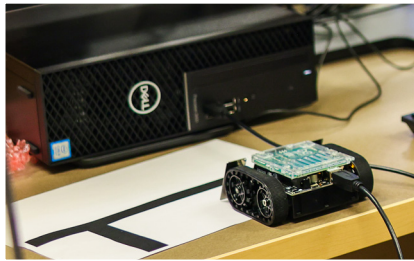
Immerse yourself in the world of financial accounting with ACT 1011 Accounting Principles. This introductory course covers the fundamentals of financial accounting, with a specific focus on the principles of the accounting cycle and the preparation of financial statements. Throughout the semester, you'll dive into the world of accounting for merchandising activities, as well as exploring topics such as internal control, accounting for cash and temporary investments, accounts receivable, inventories, cost of goods sold, and current liabilities. The course is designed to be an engaging and informative experience that will give you the foundational knowledge you need to succeed in accounting.





Solving Technology Problems

**EARN COLLEGE CREDITS
IN HIGH SCHOOL**



TERM: FALL 2023

ATG 1008

**Sept 25 - Dec 15, 2023
Online, Asynchronous**

For more information
on the program Contact:
your guidance counselor

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Program Zumo Robots and Learn to Code!

ATG 1008 Solving Technology Problems course is designed to help you understand the fundamentals of data-driven problem solving and algorithmic thinking. Tackle real-world agricultural issues by analyzing data and creating technical memos. You will also learn to program Zumo robots to carry out specific tasks using both coding and Microsoft Excel spreadsheets. No prior coding experience necessary – this course is accessible to all students who have completed Math 10C.





Intro to Veterinary Profession

**EARN COLLEGE CREDITS
IN HIGH SCHOOL**



TERM: FALL 2023

AHT 1050

**Sept 25 - Dec 15, 2023
Online, Asynchronous**

For more information on the program Contact: your guidance counselor

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**Attention all animal lovers!
Are you interested in a career in veterinary medicine?**

Get ready to dive into the exciting world of veterinary medicine with AHT 1050 Intro to Veterinary Profession. This course offers a comprehensive introduction to the world of animal health, highlighting various organizations and regulations in Alberta. You'll develop effective communication and self-management skills through interactive discussions, while also delving into the ethical considerations and terminology that form the foundation of veterinary medicine.





Producing Horticulture Crops

**EARN COLLEGE CREDITS
IN HIGH SCHOOL**



TERM: FALL 2023

HRT 1700

**Sept 25 - Dec 15, 2023
Online, Asynchronous**

For more information on the program Contact: your guidance counselor

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Ready to get your hands dirty?

Put your green thumb to work with HRT 1700 Producing Horticulture Crops! In this course, you'll have the opportunity to explore the production of food and ornamental crops in a dynamic and engaging environment. Research markets, source materials, hone production processes - you'll gain a full understanding of what it takes to run a successful horticulture business. Plus, you'll be able to strive for sustainability, making sure that your crops are grown in an eco-friendly way for long-term success.





Marketing Principles

**EARN COLLEGE CREDITS
IN HIGH SCHOOL**



TERM: FALL 2023

MKG 1021

Sept 25 - Dec 15, 2023
Online, Asynchronous

For more information on the program Contact: your guidance counselor

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Unleash your inner marketer!

MKG 1021 Marketing Principles provides a comprehensive overview of the marketing fundamentals needed to develop and execute successful campaigns. Dive into the impact of environmental factors, the tools used to promote and distribute products, and the elements of the marketing mix. With instructional guidance, you'll be able to hone your pricing, promotion, and distribution skills, allowing you to become an expert in your field!





Accounting Principles 2

**EARN COLLEGE CREDITS
IN HIGH SCHOOL**



TERM: WINTER 2024

ACT 1012

**March 4 - May 24, 2024
Online, Asynchronous**

For more information on the program Contact: your guidance counselor

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Take your accounting knowledge to the next level!

Get ready to dive deeper into the world of accounting with ACT 1012. This course builds upon the foundational knowledge gained in ACT 1011 and expands on topics including capital assets, long-term liabilities, and partnership accounting. Students will also learn about accounting for corporations, financial analysis techniques, and the cash flow statement using cutting-edge technologies. With a strong focus on practical application, this introductory-level course is perfect for those looking to further their understanding of accounting principles.



Veterinary Practice: The Team Connection

**EARN COLLEGE
CREDITS IN
HIGH SCHOOL**



TERM: WINTER 2024

AHT 1140

**March 4 - May 24, 2024
Online, Asynchronous**

For more information
on
the program Contact:
your guidance counselor

Unlock the secrets of the veterinary practice

Are you interested in the inner workings of a veterinary clinic? In AHT 1140 Veterinary Practice: The Team Connection course you'll explore the service cycle within a veterinary clinic and gain hands-on experience with veterinary software. You'll also discover how to communicate effectively with clients and their pets, while developing your team dynamic skills to provide optimal care. Equip yourself with the knowledge you need to help animals and create positive relationships in the field of veterinary medicine!

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Global and Sustainable Tourism

**EARN COLLEGE CREDITS
IN HIGH SCHOOL**



TERM: WINTER 2024

HAT 1255

**March 4 - May 24, 2024
Online, Asynchronous**

For more information on the program Contact: your guidance counselor

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Unlock the secrets behind eco-tourism and sustainability

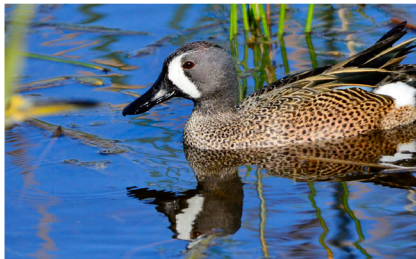
Step into a world of sustainable tourism and become a champion for the planet with HAT 1255 Global and Sustainable Tourism. Dive into the exciting realm of travel psychology, tourism industry intricacies, eco-tourism trends, and sustainability issues. You will discover the inner workings of responsible travel, from dissecting guest experiences at different facilities to investigating the essential players in the industry. This course offers you an engaging and informative journey that will leave you equipped with a comprehensive understanding of how to make a positive impact on the world through sustainable tourism.





Applied Ecology

**EARN COLLEGE CREDITS
IN HIGH SCHOOL**



TERM: WINTER 2024

Unlock your inner eco warrior!

EVS 1210

**March 4 - May 24, 2024
Online, Asynchronous**

For more information
on the program Contact:
your guidance counselor

Looking to cultivate a deeper understanding of our natural world? Look no further than EVS 1210 Applied Ecology! Explore the intricate relationships between species, populations, communities, and ecosystems, and discover how to apply these principles to real-life scenarios like forest and grassland management. Beyond theory, this course challenges you to view environmental issues through a critical lens, and encourages you to brainstorm sustainable solutions. Come see the pivotal role ecology plays in shaping the world around us!

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Managing Landscapes

**EARN COLLEGE CREDITS
IN HIGH SCHOOL**



TERM: WINTER 2024

HORT 1500

**March 4 - May 24, 2024
Online, Asynchronous**

For more information on the program Contact: your guidance counselor

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Ready to get your hands dirty?

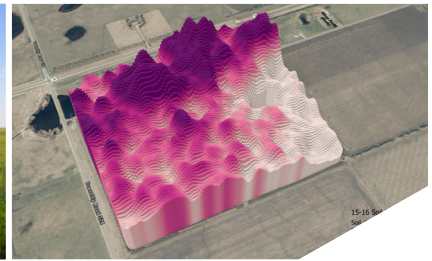
Discover your inner green thumb with HORT 1500 Managing Landscapes. This exciting course goes beyond simple gardening and explores the principles of landscape design and cultural practices. Not only will you learn how to create and maintain beautiful outdoor spaces, but you'll also focus on sustainability and meeting industry standards. Gain valuable hands-on experience while learning from a curriculum tailored towards real-world success.





Electronics and Control Systems in Precision Agriculture

EARN COLLEGE CREDITS IN HIGH SCHOOL



TERM: WINTER 2024

ATG 1007

**March 4 - May 24, 2024
Online, Asynchronous**

For more information on the program Contact: your guidance counselor

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Calling all tech enthusiasts!

Are you passionate about technology? Join ATG 1007 Electronics and Control Systems in Precision Agriculture to gain an in-depth understanding of control systems, electronics, and practical applications in precision farming. Explore the foundations of these technologies, troubleshoot hardware and devices, test control systems, and program farm equipment. Acquire the skills to interpret digital diagnostic data and evaluate hardware and software. Whether you grew up on a farm, are an aspiring agricultural technologist, or just fascinated by the intersection of technology and agriculture, this course provides a unique opportunity to develop practical skills that can drive innovation and efficiency in the industry. Note that students will need a Windows PC running Windows 10 or higher.





Introduction to Sports Management

**EARN COLLEGE CREDITS
IN HIGH SCHOOL**



TERM: FALL 2023

SPM 1260

**Sept 25 - Dec 15, 2023
Online, Asynchronous**

For more information
on the program Contact:
your guidance counselor

**Ready to turn your sports
dreams into reality?**

Take the plunge with SPM 1260 Introduction to Sports Management! Discover the exciting and intricate world of sports management as you explore different models, organizational structures, and challenges faced within the sports and recreation industry. From professional to amateur, Olympic to intercollegiate sports - it's all here! Unlock your potential as a sports enthusiast and gain an understanding that can open doors for a successful career.

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Training for Performance

**EARN COLLEGE CREDITS
IN HIGH SCHOOL**



TERM: WINTER 2024

Calling all sports enthusiasts!

SPM 1020

**March 4 - May 24, 2024
Online, Asynchronous**

For more information on the program Contact: your guidance counselor

Get ready to step up your game with SPM 1020 Training for Performance. Discover the science behind top-level training and learn how to tailor your workouts to maximize your results. With a focus on both individual and team performance, this course offers valuable insights on everything from equipment and facilities to budgeting and scheduling. Whether you're a seasoned athlete or just starting out, SPM 1020 has got you covered.

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MEDT211/TERM: WINTER 2024

Medical Terminology Online through SAIT

This self-directed introductory course enables the learner to use and understand the medical terminology common to most allied health personnel. By learning prefixes, suffixes, and word roots, the learner will be able to build, use, and spell medical words that relate to body systems and body organization. Common abbreviations and symbols are also included.



Start Date January- TBA

Submission Deadline: December 2023- TBA

FOR MORE INFORMATION ON THE PROGRAM
CONTACT: YOUR CAREER COUNSELLOR or CAREER PRACTITIONER
For More Information VISIT: SAIT- Dual Credit Medical Terminology