# Online Dual Credit Opportunities: FALL TERM

Precision Agriculture Techgronomy Diploma Electronics and Control Systems



# Course Description: Electronics & Control Systems (ATG 1007)

Students will investigate foundations of control systems, electronics and practical applications in precision farming. Through experiential learning, students will:

- Demonstrate the uses and applications of geospatial technology
- Identify and troubleshoot components within hardware and devices used in precision farming
- Test control systems and their role in product application
- Evaluate hardware and software used in precision agriculture systems
- Program farm equipment
- Demonstrate a proven process for identifying and troubleshooting components in Agricultural Technology equipment and interpret digital diagnostic data

Credits: High School Credits: 5 Post Secondary Credits: 3

Prerequisites: None

Schedule: September 27-December 16, 2021

### Post-Secondary Program Prerequisites: Olds College

Students interested in pursuing the entire program after high school should confirm program prerequisites directly on the program page of the website: Precision Agriculture Techgronomy Diploma

Transferability: This course is considered low transferability.

A Transfer Alberta search (http://transferalberta.alberta.ca) does not show any current transfer agreements for this course.\*Course/credit transfer acceptance is always determined by the receiving institute and this information is in no way a guarantee of transferability.\*

# Textbook Cost: \$70.00 in material fees

#### <u>Horticulture Technology Diploma</u> <u>Managing Landscapes</u>



# Course Description: Managing Landscapes (HRT 1500)

Students gain experience in managing landscape sites through acquisition and implementation of design principles, cultural practices of plant material and advancing the sustainability of landscape environments to industry standards.

Credits: High School Credits: 5 Post Secondary Credits: 3

Prerequisites: None

Schedule: September 27-December 16, 2021

### Post-Secondary Program Prerequisites: Olds College

Students interested in pursuing the entire program after high school should confirm program prerequisites directly on the program page of the website: Horticulture Technologist Diploma, Bachelor of Applied Science -Horticulture Major

<u>Transferability</u>: This course is considered low transferability. A Transfer Alberta search (http://transferalberta.alberta.ca) does not show any current transfer agreements for this course. \*Course/credit transfer acceptance is always determined by the receiving institute and this information is in no way a guarantee of transferability.\*

# Textbook Cost: TBA

<u>Business Management Diploma - Sports Management Major</u> <u>Training for Performance</u>



# <u>Course Description:</u> Training for Performance (SPM 1020)

Students will learn about various aspects of training for performance. They will analyze the basic science behind activity, energy systems, and macrocycles in sport training. Consideration will also be given to diverse populations, training facilities, equipment, schedules, budgets, as well as individual and team training preferences.

<u>Credits:</u> High School Credits: 5 Post Secondary Credits: 3

Prerequisites: None

Schedule: September 27-December 16, 2021

# Post-Secondary Program Prerequisites: Olds College

Students interested in pursuing the entire program after high school should confirm program prerequisites directly on the program page of the website:Business Management Diploma (Sports Management Major)

Transferability: This course is considered low transferability. A Transfer Alberta search (http://transferalberta.alberta.ca) shows a transfer agreement for this course with Concordia University of Edmonton and University of Lethbridge in 2020-21. \*Course/credit transfer acceptance is always determined by the receiving institute and this information is in no way a guarantee of transferability.\*

Textbook Cost: None

### <u>Animal Health Technology</u> <u>Intro to Veterinary Profession</u>



# Course Description: Intro to Veterinary Profession (AHT 1050)

Students will become familiar with selected animal health organizations and will adhere to the regulations of veterinary medicine in Alberta. Students are introduced to strategies and techniques for managing self and interacting with others. Students will examine animal welfare and ethical issues. This course provides students with foundational veterinary medical terminology they will use throughout their career.

<u>Credits:</u> High School Credits: 5 Post Secondary Credits: 3

Prerequisites: None

Schedule: September 27-December 16, 2021

### Post-Secondary Program Prerequisites: Olds College

Students interested in pursuing the entire program after high school should confirm program prerequisites directly on the program pages of the website: Animal Health Technology Diploma, Veterinary Technical Assistant Certificate, Veterinary Medical Receptionist Certificate

Transferability: This course is considered low transferability. A Transfer Alberta search (http://transferalberta.alberta.ca) does not show any current transfer agreements for this course. \*Course/credit transfer acceptance is always determined by the receiving institute and this information is in no way a guarantee of transferability.\*

Textbook Cost: None

<u>Hospitality Tourism and Management Diploma</u> <u>Marketing for Hospitality and Tourism</u>



<u>Course Description:</u> Marketing for Hospitality & Tourism (HAT 1130) Students will experience and evaluate a variety of hospitality and tourism facilities relating to product, price, place, promotion, people, physical evidence and process. Social media and mobile applications are included as part of the marketing mix as these are extremely important elements within the tourism industry today.

Credits: High School Credits: 5 Pc

Post Secondary Credits: 3

Prerequisites: None

Schedule: September 27-December 16, 2021

# Post-Secondary Program Prerequisites: Olds College

Students interested in pursuing the entire program after high school should confirm program prerequisites directly on the program page of the website: Hospitality & Tourism Management Diploma

# Transferability: This course is considered low transferability.

A Transfer Alberta search (http://transferalberta.alberta.ca) does not show any current transfer agreements for this course. \*Course/credit transfer acceptance is always determined by the receiving institute and this information is in no way a guarantee of transferability.\*

Textbook Cost: None