

## DUAL CREDIT

K-12 school systems can partner with post-secondary institutions to deliver post-secondary courses to high school students. The student receives the course and credits for high school as well as the course and credits for the post-secondary institution. Dual credit opportunities serve the purpose of introducing students to post-secondary content. It is intended to assist with post-secondary exploration, career exploration, and build confidence and efficacy for moving into a post-secondary program.

### University of Lethbridge

2022-2023 will be the fifth year of dual credit partnership with the University of Lethbridge. Dual credit delivery by the U of L is on school sites by University of Lethbridge instructors. The exception is BCHM (Genetically Engineered Machines) delivered at a lab on the university campus. Each course is assigned a teacher on the host school site to oversee registration, support students, in-class delivery and assessment in collaboration with the university instructor.

#### 1. Liberal Education 1000

LCI is host site. Offered in the fall semester. An introductory level course, it is a multidisciplinary and critical examination of knowledge. It is a broad integration of examples from Sciences, Social Sciences, Humanities, and Fine Arts.

#### 2. Liberal Education 2200

Chinook is the host site. Offered in the spring semester. This course explores problems and puzzles across a wide range of disciplines, including word problems, logic puzzles, mathematical problems, and famous problems and puzzles in history. Strategies and techniques for solving problems are explored including metacognitive theories.

#### 3. Management 1500 Fundamentals of Business.

LCI is the host site. Offered in the spring semester. This course introduces students to the fundamental business functions including accounting, finance, management, and marketing.

#### 4. BCHM1850 Genetically engineered Machines.

Winston Churchill is the host site. Offered in the spring semester. The course enhances students understanding of Unit C (cell division, genetics and molecular biology) in the Biology 30 curriculum. It also prepares them for participation in the iGEM competition and future university lab courses. The iGEM competition is with a student team that designs a novel genetic device to explore new approaches to solving complex problems, ranging from bioremediation to therapeutic treatments to sustainable materials.

### Lethbridge College

In the 2021-22 school year, a number of school divisions in Zone 6 worked together to frame an agreement with Lethbridge College for a dual credit agreement. Having a number of jurisdictions to draw from for student numbers made the offering of dual credit more feasible. The courses are delivered on-line by a Lethbridge College instructor. The school assigns a teacher or administrator to partner with the Instructor for logistics of registration, tracking progress, and reporting. Lethbridge School Division students signed up for the following courses this semester.

Intro to Psychology	17
Marketing Fundamentals	3
Principles of Animation	5

We do not have the final list of what will be offered for 2022-2023 from Lethbridge College yet. Once it is received, communication will go out to schools.

## **Transition to Post-secondary Opportunities**

Post-secondary institutions typically provide a number of opportunities to support students in transitioning to post-secondary. This can range from tours, “Fresh Start” events, requests for a mentor, new student mentorship groups, on-campus tour and introduction to services, virtual enrollment advising, on-line and in-person career planning/ course planning, and courses specific to transitioning.