Calendar Year: 2026/2027
PROGRAM PLANNING GUIDE

AACSB ACCREDITED

University of **Lethbridge**

Name: _____

ID: ☐☐☐☐☐☐☐☐☐

Bachelor of Business Administration as a Second Degree

Computer Science

Computer science is a science that has revolutionized the world and advances are being made constantly. Computer science spans theory and practice, and requires you to think and problem solve in abstract and concrete terms. As a computer science major you will get a broad technical knowledge that will allow you to tackle difficult problems using a variety of hardware, software and programming languages, as well as learn to communicate your expertise to others. Among the areas you'll study are programming, digital systems, database management systems, data structures and computer architecture.

What determines my program requirements?

Please refer to the Academic Calendar (www.ulethbridge.ca/ross/academic-calendar) for complete program information.

Calendar Year: 2026/2027 - Your calendar year is set to the academic year you are admitted (or readmitted) and you should follow the requirements for that year for the duration of your program.

Faculty/School: Dhillon School of Business (www.ulethbridge.ca/dhillon) - An internationally accredited AACSB business school

Program(s): Bachelor of Business Administration

Major(s): Computer Science

Minor: A defined set of courses, designed to provide depth in a particular discipline, study in an interdisciplinary area, or focus on a theme-related topic. To learn more about optional minors see www.ulethbridge.ca/ross/minors.

Am I admissible to this program?

Admission: www.ulethbridge.ca/ross/admissions/undergrad
Transfer: www.ulethbridge.ca/ross/transfer-resources

When/How do I apply to the University?

Deadlines: www.ulethbridge.ca/ross/admissions/undergrad/deadlines
Step-by-Step: www.ulethbridge.ca/ross/admissions/step-by-step

Where can I find information on courses?

Course Catalogue: www.ulethbridge.ca/ross/courses
Registration Guide: www.ulethbridge.ca/ross/registration-guide

When can I register for classes?

Register early! (March for Summer and Fall; November for Winter)
Registration Dates: www.ulethbridge.ca/ross/registration-dates

How can I enhance my program?

Career Bridge: www.ulethbridge.ca/career-bridge
Honours Thesis: www.ulethbridge.ca/ross/undergraduate-thesis
Student Professional Development:
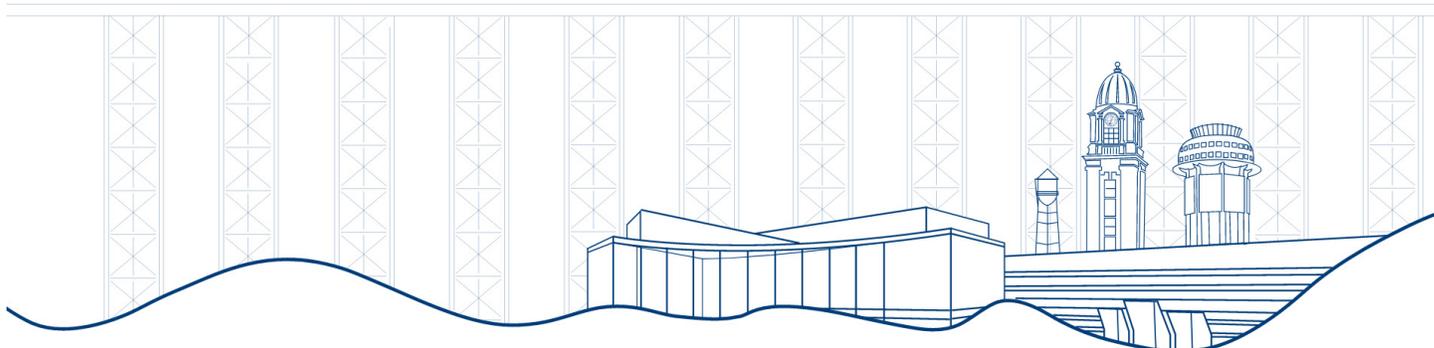www.ulethbridge.ca/dhillon/student-experience/student-professional-development

What supports are available to students?

Student Services: www.ulethbridge.ca/campus-life/student-services
Student Success Centre: www.ulethbridge.ca/student-success-centre
Accessible Learning: www.ulethbridge.ca/ross/alc
Counselling Services: www.ulethbridge.ca/counselling

Name:_____

ID: ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐

Previous Degree: _____
Institution: _____
AGPA: _____
Awarded: _____

General Requirements

Students must meet the academic standards, program requirements, and graduation requirements according to the regulations set by the Dhillon School of Business, and as outlined in the Calendar including, but not limited to:

_____ A minimum grade of 'C-' is required in all Dhillon School of Business courses (ACCT, AGEM, DGTR, FINC, GLBU, HRLR, IGBM, MGT, and MKTG) and courses cross-listed with Dhillon School of Business courses; Economics 1010; Economics 1012; Statistics 1770; Writing 1000 or English 1900; and all courses in the major marked with an asterisk (*) in order to meet degree requirements.

_____ Successful completion of 15-25 courses (45.0-75.0 credit hours) with a cumulative and graduation grade point average (GPA) of at least 2.00. To determine graduation grade point averages, see **Dhillon School of Business**, **Graduation** in the 2026/2027 University of Lethbridge Calendar, www.ulethbridge.ca/ross/academic-calendar.

1. Courses completed as part of a first degree may be used to waive course requirements in the B.B.A. as a Second Degree, if they have been evaluated as a transfer equivalent (see www.uleth.ca/ross/ted). It is recommended that students submit course outlines for evaluation as soon as they have accepted their offer of admission, and no later than the last day of the student's first term. Please refer to the Academic Schedule to determine the last day of the term. For information on having courses evaluated, please refer to the Courses Not Previously Assessed section at www.ulethbridge.ca/ross/admissions/undergrad/transfer-credit.

   Students who change majors may submit course outlines specific to courses in the new major for evaluation no later than the last day of the term the new program is in effect.

   Students must continue to meet residency requirements after course waivers.

_____ All degree requirements must be completed within 10 years after admission into the Dhillon School of Business.

_____ Residence Requirement: Students must successfully complete at least 15 courses at the University of Lethbridge, including Management 3031, Management 4090, and 8 Dhillon School of Business courses at the 3000 or 4000 level. Computer Science majors can use 3000 or 4000-level Computer Science courses to meet the Dhillon School of Business 3000/4000 level residence requirement.

Core Requirements (14 Courses)

_____ 1. Economics 1010 - Introduction to Microeconomics
_____ 2. Management 1500 - Fundamentals of Business
_____ 3. Statistics 1770 - Introduction to Probability and Statistics
_____ 4. Human Resources and Labour Relations 2030 - Introduction to Organizational Behaviour
_____ 5. Management 2070/Economics 2070 - Operations and Quantitative Management
_____ 6. Management 2081 - Professional Communications Skills
_____ 7. Accounting 2100 - Introductory Accounting
_____ 8. Accounting 2400 - Management Accounting
_____ 9. Management 3031 - Managing Responsibly in a Global Environment
_____ 10. Finance 3040 - Finance
_____ 11. Human Resources and Labour Relations 3050 - Human Resource Management
_____ 12. Global Business 3650 - Introduction to Global Business
_____ 13. Management 4090 - Management Policy and Strategy

_____ 14. **One of the following with Indigenous content:**

_____ Any course from the Indigenous Governance and Business Management (IGBM) subject codes list

_____

_____ Any course from the Indigenous Studies (INDG) subject codes list

_____

_____ Art History 3152 - Indigenous and/or Canadian Visual Culture (Series)
_____ Blackfoot 1000 - Introduction to Blackfoot Language and Culture
_____ Blackfoot 2210 - Blackfoot Grammar for Learners and Teachers
_____ Indigenous Health 1000 - Introduction to Indigenous Health
_____ Liberal Education 1850 - Conversational Indigenization: Reconciling Reconciliation
_____ [1] Political Science 3215 - Indigenous Peoples and Local Government in Canada

Major Requirements (11 Courses)

_____ 15. **One of:**

_____ [1] Accounting 3171 - Accounting Information Systems and Data Analytics
_____ Finance 3600 - Machine Learning in Business and Finance
_____ Finance 3620 - Blockchain Applications in Business
_____ Human Resources and Labour Relations 3320 - Workforce Analytics
_____ Management 3062 - Information Systems and Data Analytics
_____ Management 3920 - Project Management
_____ * Computer Science 3660 - Introduction to Database Systems
_____ * Computer Science 3720 - Introduction to Software Engineering
_____ * Computer Science 3780 - Data Communications and Networking

_____ 16. * Computer Science 1620 - Fundamentals of Programming I
_____ 17. * Computer Science 1820 - Discrete Structures
_____ 18. * Computer Science 2610 - Introduction to Digital Systems
_____ 19. * Computer Science 2620 - Fundamentals of Programming II
_____ 20. * Computer Science 2720 - Practical Software Development
_____ 21. * Computer Science 3615 - Computer Architecture
_____ 22. * Computer Science 3620 - Data Structures and Algorithms
_____ 23. * Computer Science 3740 - Programming Languages
_____ 24. Mathematics 2000 - Mathematical Concepts
_____ 25. * One 4000-level Computer Science course offered by the Department of Mathematics and Computer Science, which must be a regularly offered 4000-level course (excluding Computer Science 4850 - Topics in Computer Science, Computer Science 4980 - Applied Studies, and Computer Science 4990 - Independent Study).

_____

Notes:

* A minimum grade of 'C-' is required in these courses to meet degree requirements.

[1] Students should be aware that this course has prerequisites which may require taking courses extra to their program requirements.

Shown below is the recommended sequence of courses for your degree. Consult timetables for course offerings, prerequisites, and corequisites before registering each term as some courses may have limited offerings (ie. once a year, alternating years, or only offered in the Fall or Winter terms).
Consult with an Academic Advisor in your faculty if you wish to alter this sequence with regard to the specifically listed courses.
Note that this sequence was prepared based on course scheduling at the time of publication and <u>may</u> change during your studies.

First Year (Term 1)
Accounting 2100
* Computer Science 1620
Economics 1010
Management 1500
Statistics 1770

First Year (Term 2)
Accounting 2400
* Computer Science 1820
Human Resources and Labour Relations 2030
Management 2070/Economics 2070
Management 2081

Second Year (Term 1)
* Computer Science 2610
* Computer Science 2620
Finance 3040
Mathematics 2000
Management 3031

Second Year (Term 2)
* Computer Science 2720
* Computer Science 3615
* Computer Science 3620
* Computer Science 3740
Human Resources and Labour Relations 3050

Third Year (Term 1)
[1] Computer Science Elective
*,[2] Computer Science 4000 level
Global Business 3650
Management 4090
[3] Indigenous Content Requirement

1. Refer to the 'One of' list of courses in the preceding major requirements.
2. Students may not count Computer Science 4850 - Topics in Computer Science, Computer Science 4980 - Applied Studies, or Computer Science 4990 - Independent Study towards this requirement.
3. Refer to the list of Indigenous Content courses in the preceding core requirements.

Final Program Check

Request a Final Program Check at www.ulethbridge.ca/dhillon/final-program-check by December 1 (April completers) or by April 1 (June, August, & December completers) and after registering in your final term.

Program requirements with_____ (majors, minors, concentrations)

☐ will be met upon successful completion of _____ currently enrolled courses   ☐ have been met

_____
U of L GPA: _____   Grad GPA: _____   Co-op: _____   Honours Thesis: _____

Advisor: _____ Date: _____   Advisor: _____ Date: _____