Name: _____ **ID:** _____

University of Lethbridge

Program Planning Guide

Current and past Program Planning Guides are available on the UofL website at www.uleth.ca/ross/ppgs/ppg.html

Calendar Year: 2013/2014

Faculty: Management

The Bachelor of Management degree in Information Systems requires a minimum of 40 courses.

Bachelor of Management Minimum Admission Requirements

Admission to the Bachelor of Management program may be gained by one of the following admission routes.
- Alberta or other Canadian high school credentials
- Transfer from recognized colleges or universities
- Adult (Mature) Admission
- Credentials from other countries

Please note that the admission policies and procedures set out in Part 1- Admission of the UofL Calendar are applicable unless otherwise noted.

All applicants must satisfy the following requirements as outlined in Part 1 - Admission, Section 3.a.1. of the UofL Calendar, satisfactory completion of Alberta's (or equivalent):
- English Language Arts 30-1
- Mathematics 30-1, Mathematics 30-2, or Pure Mathematics 30
- Two other 30-level Academic Courses
- A Fifth Course (not including Special Projects) at the Grade 12 level

About Management Minors

The Faculty of Management offers minors in First Nations' Governance, Information Systems, International Management, New Media, Social Responsibility, and Supply Chain Management. In some cases, achievement of the minor and a chosen major will require a student to take extra courses. Students may not declare a minor in the same subject as their major. For students who complete all the requirements, the minor will be acknowledged on the official transcript (see Part 11 - Faculty of Management in the UofL Calendar or the Minor Program Planning Guides available online at www.uleth.ca/ross/program-planning).

Campuses

The Faculty of Management offers programs on three campuses: Calgary, Edmonton, and Lethbridge. On the Lethbridge campus, students can pursue all programs and majors offered by the Faculty of Management. The Calgary and Edmonton campuses serve adult learners who may be in the work force wanting to further their education. These campuses offer the B.Mgt., Post-Diploma B.Mgt., second degree in Management, the Professional Diploma in Accounting, and other Management Certificates. Combined Degrees programs (B.A./B.Mgt., B.Sc./B.Mgt., B.F.A. (New Media)/B.Mgt., B.H.Sc./B.Mgt., B.Mgt./B.Ed., and Post-Diploma B.Mgt./B.Ed.) cannot be completed in their entirety on the Calgary or Edmonton campuses, and all Combined Degrees applicants will be assigned to the Lethbridge campus (see Part 11 - Faculty of Management, Section 4, in the 2013/2014 UofL Calendar). For information on specific majors and minors for the Calgary and Edmonton campuses, please contact the campus offices.

Lethbridge Campus
Phone: 403-329-2153
Email: undergrad.management@uleth.ca

Calgary Campus
Phone: 403-571-3360
Email: calgary.campus@uleth.ca

Edmonton Campus
Phone: 780-424-0425
Email: edmonton.campus@uleth.ca

Core Requirements:

Economics 1010 - Introduction to Microeconomics
Economics 1012 - Introduction to Macroeconomics
Management 1000 - Introduction to Management
Management 2020 - Marketing
Management 2030 - Introduction to Organizational Behaviour
Management 2070/Economics 2070 - Operations and Quantitative Management
Management 2100 - Introductory Accounting
Management 2400 - Management Accounting
Management 3031 - Managing Responsibly in a Global Environment
Management 3040 - Finance
Management 3050/Political Science 3420 - Human Resource Management
Management 3061 - Information Systems and Management
Management 3080 - Managerial Skill Development
Management 3650 - Introduction to International Management
Management 4090 - Management Policy and Strategy
Statistics 1770 - Introduction to Probability and Statistics

One of:
Writing 1000 - Introduction to Academic Writing
A university English course

Major Requirements:

Computer Science 1620 - Fundamentals of Programming I
Economics 3030 - Managerial Economics
Management 3821 - Visual Programming Applications
Management 3822 - Object-Oriented Programming for Web Applications
Management 3830 - Contemporary Database Applications
Management 4380 - Management Issues in Information Systems
Management 4840 - Systems Analysis
Management 4841 - Systems Design

One of:
Economics 2900 - Economics and Business Statistics
Statistics 2780 - Statistical Inference

Note: *A maximum of four Economics courses can be counted toward the GLER. Therefore, if Economics 2900 is chosen, students must take one non-Economics course from List II - Social Sciences or List III - Sciences (refer to Lists II and III in the 2013/2014 University of Lethbridge Calendar, p. 89) instead of an elective to fulfill the GLER. Students choosing Statistics 2780 may take any elective offered by any faculty.*

Seven 3000/4000-level courses offered by any faculty

Three Fine Arts and Humanities courses chosen to ensure completion of the General Liberal Education Requirement (refer to the 2013/2014 University of Lethbridge Calendar, p. 88)

Four electives offered by any faculty, any level

Bachelor of Management - Information Systems

Below is a suggested sequence plan for the B.Mgt. Information Systems program. (Students admitted via the Diploma Admission Route should refer to the Post-Diploma B.Mgt. Information Systems program planning guide.)

Prerequisites and corequisites as of 2013/2014 are given in parentheses below each applicable course; where more than one prerequisite/corequisite is required, items are separated by semi-colons. Check the current Calendar/Timetable for current prerequisites and corequisites.

Year 1 — FALL (Sept - Dec)

One of: ECON 1010 - Introduction to Microeconomics
ECON 1012 - Introduction to Macroeconomics

MGT 1000 - Introduction to Management

STAT 1770 - Introduction to Probability and Statistics
(PREREQs: One of MATH 30-1, MATH 30-2, Pure MATH 30, or MATH 0500)

Fine Arts & Humanities Course

Elective - offered by any faculty, any level[1]

SPRING (Jan - Apr)

One of: ECON 1010 - Introduction to Microeconomics
ECON 1012 - Introduction to Macroeconomics

MGT 2100 - Introductory Accounting

One of: WRIT 1000 or a university English course

Fine Arts & Humanities Course

Elective - offered by any faculty, any level[1]

Year 2 — FALL (Sept - Dec)

MGT 2030 - Introduction to Organizational Behaviour
(PREREQs: One of WRIT 1000 or a university English course; 2nd-year standing)

MGT 2400 - Management Accounting
(PREREQs: MGT 2100; One of WRIT 1000 or a university English course; all prereqs must have a minimum 'C-' grade)
(COREQs: ECON 1010; ECON 1012; STAT 1770)

One of: ECON 2900 - Economics and Business Statistics[2]
(PREREQs: STAT 1770; One of ECON 1010 or ECON 1012)
STAT 2780 - Statistical Inference
(PREREQs: STAT 1770)

ECON 3030 - Managerial Economics
(PREREQs: ECON 1010)

Fine Arts & Humanities Course

SPRING (Jan - Apr)

CPSC 1620 - Fundamentals of Programming I
(PREREQs: One of MATH 30-1, MATH 30-2, Pure MATH 30, or MATH 0500)

MGT 2020 - Marketing

MGT 2070/ECON 2070 - Operations and Quantitative Management
(PREREQs: STAT 1770; 2nd-year standing)

Elective - 3000/4000 level[3]

Elective - offered by any faculty, any level[1]

Year 3 — FALL (Sept - Dec)

MGT 3031 - Managing Responsibly in a Global Environment
(PREREQs: ECON 1010; ECON 1012; One of WRIT 1000 or a university English course)

MGT 3040 - Finance
(prereqs: ECON 1010; ECON 1012; MGT 2400; STAT 1770)

MGT 3061 - Information Systems and Management

MGT 3830 - Contemporary Database Applications
(PREREQs: 3rd-year standing)
(COREQs: One of CPSC 1620 or MGT 3061)

Elective - offered by any faculty, any level[1]

SPRING (Jan - Apr)

MGT 3050/POLI 3420 - Human Resource Management
(PREREQs: One of MGT 2030 or a 2000 level course in Political Science; One of WRIT 1000 or a university English course)

MGT 3650 - Introduction to International Management
(PREREQs: 3rd-year standing)

MGT 3821 - Visual Programming Applications
(PREREQs: CPSC 1620; 3rd-year standing)

Elective - 3000/4000 level[3]

Elective - 3000/4000 level[3]

Year 4 — FALL (Sept - Dec)

MGT 3822 - Object-Oriented Programming for Web Applications
(PREREQs: One of MGT 3821 or CPSC 2620)

MGT 4380 - Management Issues in Information Systems
(PREREQs: MGT 3061; MGT 3830)

MGT 4840 - Systems Analysis
(PREREQs: MGT 3830; 4th-year standing)

Elective - 3000/4000 level[3]

Elective - 3000/4000 level[3]

SPRING (Jan - Apr)

MGT 3080 - Managerial Skill Development

MGT 4090 - Management Policy and Strategy
(PREREQs: 4th-year standing; MGT 2020; MGT 3031; MGT 3040; MGT 3050/POLI 3420; MGT 3061)

MGT 4841 - Systems Design
(PREREQs: MGT 3821; MGT 4840)

Elective - 3000/4000 level[3]

Elective - 3000/4000 level[3]

Notes

IMPORTANT: Prerequisites and corequisites are subject to change annually. Consult the current Calendar or Timetable.

1. Students are advised to include Computer Science 2620 - Fundamentals of Programming II among their electives.
2. If ECON 2900 is chosen, students must take one non-Economics course from List II - Social Sciences or List III - Sciences instead of an elective to fulfill the GLER. Students choosing STAT 2780 may take any elective offered by any faculty.
3. Students are advised to include Computer Science 3780 - Data Communications and Networking, Management 3862 - E-commerce Management, or Management 4862 - Business Data Communication and Networking among their electives at the 3000/4000 level.

Minimum Grade Requirement

A minimum grade of 'C-' is required in Statistics 1770; Economics 1010 and Economics 1012; Writing 1000 OR a university English course; and all Management courses in order to meet degree requirements.

1000-Level Limit

Not more than 12 courses may be taken at the 0100/1000 level for credit toward the degree.

Residence Requirement

All students must complete at least 20 University of Lethbridge courses, 10 of which must be 3000/4000-level Management courses.

Repeated Courses

You are allowed to repeat a course. Only your most recent attempt will be calculated in the GPA. Students who have repeated a course must submit a 'Repeated Course Form' (available at the Registrar's Office and Student Services [ROSS]).

Sequencing

Courses in this major may not be offered every semester. Students should consult current timetables.

Students may opt to take Summer Session courses which may reduce the overall length of time required to complete the degree.

Sequencing of courses will vary for part-time students.