

University of
Lethbridge



Faculty of Arts & Science

Program Planning Guide

Department: Geography

Calendar Year: 2014/2015

Name: _____

ID: _____

Bachelor of Arts
Geography

Major in Geography:

www.uleth.ca/artsci/geography

Academic Calendar:

www.uleth.ca/ross/academic-calendar

High School Prerequisites by Course:

www.uleth.ca/ross/hs_prereqs/course

Current and Past Program Planning Guides:

www.uleth.ca/ross/ppgs

Faculty of Arts and Science Student Program Services:

www.uleth.ca/artsci/advising
artsci.advising@uleth.ca
(403) 329-5106
SU060

Co-operative Education:

www.uleth.ca/artsci/coop

This is a planning guide and not a graduation check or guarantee of course offerings. You should have a program check done in your final year of studies. Students are responsible for the accuracy of their own programs. The guide should be used in conjunction with the University of Lethbridge Calendar, which is the final authority on all questions regarding program requirements and academic regulations. Contact an Academic Advisor in the Faculty of Arts and Science for advising information.

Name : _____

ID : _____

B.A. Geography

Completion of at least 40 courses (120.0 credit hours) with a grade point average of at least 2.00.

Major Requirements (19 courses)

- ____ Archaeology 1000 - Introduction to Archaeology
- ____ Environmental Science 2000 - Fundamentals of Environmental Science
- ____ Geography 1000 - Introduction to Physical Geography
- ____ Geography 1200 - Introduction to Human Geography
- ____ Geography 2030 - Geomorphology
- ____ Geography 2210 - Spatial Organization of Economic Activity
- ____ Geography 2300 - Weather and Climate
- ____ Geography 2700 - Geographical Data and Analysis
- ____ Geography 2735 - Introduction to Geographical Information Science

Three of (Geographical Techniques):

- ____ Archaeology 3300 - Archaeological Field Work (Series)
- ____ Geography 3235 - Quantitative Models for Geographic Analysis
- ____ Geography 3700 - Cartography
- ____ Geography 3710 - Field Techniques in the Earth Sciences
- ____ Geography 3720 - Remote Sensing
- ____ Geography 3740 - Geographical Information Systems
- ____ Geography 3750 - GIS Applications in Human Geography
- ____ Geography 3780 - Field Research in Geography
- ____ Geography 4730 - Spatial Statistics

¹One of:

- ____ Computer Science 1000 - Introduction to Computer Science
- ____ Computer Science 1620 - Fundamentals of Programming I
- ____ Management 2060 - Introduction to Information Technology

Two additional courses (6.0 credit hours) in Geography, Geology or Archaeology at the 3000/4000 level

1. _____ 2. _____

One course (3.0 credit hours) in Geography, Geology or Archaeology at the 4000 level

Two non-science courses (6.0 credit hours) at the 1000 level or higher from the offerings in Anthropology, Economics, Native American Studies (excluding Blackfoot and Cree), Political Science, and Sociology

1. _____ 2. _____

One non-science course (3.0 credit hours) at the 2000 level or higher from the offerings in Anthropology, Economics, Native American Studies (excluding Blackfoot and Cree), Political Science, and Sociology

Other Courses (minimum 21 courses)

- 1. _____ 12. _____
- 2. _____ 13. _____
- 3. _____ 14. _____
- 4. _____ 15. _____
- 5. _____ 16. _____
- 6. _____ 17. _____
- 7. _____ 18. _____
- 8. _____ 19. _____
- 9. _____ 20. _____
- 10. _____ 21. _____
- 11. _____

Notes

¹Students choosing the Concentration in Geographical Information Science must complete Computer Science 1620.

Additional 3000/4000-level Geography courses may be selected from the Geographical Techniques list above.

See also:

- Bachelor of Science - Geography
- Bachelor of Arts or Bachelor of Science - Archaeology and Geography
- Bachelor of Arts/Bachelor of Education - Geography/Social Studies Education
- Bachelor of Arts/Bachelor of Management - Geography

Completion of the General Liberal Education Requirement (GLER).

Only four courses (12.0 credit hours) in total may be counted from all courses offered by a single department. See the 2014/2015 Calendar, p. 88, for more information.

LIST I: Fine Arts and Humanities Courses

- 1. _____ 3. _____
- 2. _____ 4. _____

LIST II: Social Science Courses

- 1. _____ 3. _____
- 2. _____ 4. _____

LIST III: Science Courses

- 1. _____ 3. _____
- 2. _____ 4. _____

Not more than 12 courses (36.0 credit hours) may be completed at the 1000 level (or lower) [0500 - 1999] for credit towards the degree, excluding Activity courses (labelled PHAC and MUSE).

- 1. _____ 7. _____
- 2. _____ 8. _____
- 3. _____ 9. _____
- 4. _____ 10. _____
- 5. _____ 11. _____
- 6. _____ 12. _____ (max.)

Completion of at least 15 courses (45.0 credit hours) from disciplines offered by the Faculty of Arts and Science or the Faculty of Fine Arts at the 3000/4000 level, excluding Activity courses (labelled PHAC and MUSE).

- 1. _____ 9. _____
- 2. _____ 10. _____
- 3. _____ 11. _____
- 4. _____ 12. _____
- 5. _____ 13. _____
- 6. _____ 14. _____
- 7. _____ 15. _____ (min.)
- 8. _____

____ Not more than five Independent Study courses (15.0 credit hours) may be completed for credit towards the degree.

____ Not more than five Disciplinary Credit Applied Studies courses (15.0 credit hours) may be completed for credit towards the degree. Students may, in addition, complete Applied Studies 2000, 2001, 2010, and 2011.

____ Not more than 24 courses (72.0 credit hours) may be completed from any one discipline for credit towards the degree.

Note: Disciplines are identified by a specific course label (e.g. KNES, ASTR, and HIST are separate disciplines).

____ Not more than six credit hours in Activity courses (i.e. courses labelled PHAC and MUSE) may be completed for credit towards the degree, except for Kinesiology majors (not more than 15.0 credit hours) and Music majors (not more than 12.0 credit hours).

____ Not more than four courses (12.0 credit hours) from disciplines offered outside the Faculty of Arts and Science or the Faculty of Fine Arts may be completed for credit towards the degree (i.e. labelled ADCS, CDEV, CRED, EDUC, HLSC, MGT, NURS, and PUBH). Courses cross-listed between the Faculty of Arts and Science and another Faculty do not count towards this limit.

____ **Residence requirement:**

Degree: at least 20 courses (60.0 credit hours) must be completed at the University of Lethbridge, including the last 10 courses (30.0 credit hours) completed for credit towards the degree.

Major: at least half of the courses required in the major must be completed at the University of Lethbridge.

Minor (Optional): _____

See the 2014/2015 Calendar, p. 143, for eligible minors.

- 1. _____ 4. _____
- 2. _____ 5. _____
- 3. _____ 6. _____

Concentration: Geographical Information Science (Optional)

See the 2014/2015 Calendar, p. 128, for more information.

- 1. _____ 4. _____
- 2. _____ 5. _____
- 3. _____

Sample Sequencing Plan

Shown below is a sample sequence of courses for your degree. If you follow this plan, you should be able to graduate in four years, provided you complete five courses per semester. This is just one example of how you could complete your major and degree requirements; you may find that a different sequence works as well as this one.

<p>Year 1, Fall Geography 1200 Required Computer Science course Required non-science course¹ GLER course GLER course</p>	<p>Year 1, Spring Geography 1000 Archaeology 1000 Required non-science course¹ GLER course GLER course</p>
<p>Year 2, Fall Environmental Science 2000 Geography 2030 Geography 2210 Required non-science course 2000 level¹ Elective</p>	<p>Year 2, Spring Geography 2300 Geography 2700 Geography 2735 Elective Elective</p>
<p>Year 3, Fall Geographical Techniques course Geographical Techniques course Elective 3000/4000 level Elective 3000/4000 level Elective</p>	<p>Year 3, Spring Geographical Techniques course Elective 3000/4000 level Elective 3000/4000 level Elective Elective</p>
<p>Year 4, Fall Geography, Geology, or Archaeology 3000/4000 level Elective 3000/4000 level Elective 3000/4000 level Elective 3000/4000 level Elective</p>	<p>Year 4, Spring Geography, Geology, or Archaeology 3000/4000 level Geography, Geology, or Archaeology 4000 level Elective 3000/4000 level Elective 3000/4000 level Elective</p>

¹ Must be chosen from offerings in Anthropology, Economics, Native American Studies, Political Science, and Sociology.

Note: Additional requirements for the Concentration in Geographical Information Science should be taken in place of Elective courses.

Students considering entry to a graduate program in Geography are advised to complete Geography 4900. They should also complete a 4000-level Independent Study course in Geography in their final year.

Terms Used

GLER course: A course that could count toward the General Liberal Education Requirement. You may use courses in your major towards this 12-course requirement. See the 2014/2015 University of Lethbridge Calendar, Part 4 - Academic Regulations (p. 88) for complete information.

The Faculty of Arts and Science offers Liberal Education 1000 and 2000, specifically designed to introduce first-year students to the wide scope of human knowledge and teach essential university success skills, critical thinking, and integrative thinking (see the 2014/2015 University of Lethbridge Calendar, Part 14 - Courses, p. 315). LBED 1000 and 2000 may be used toward satisfying the GLER.

Elective: A course that you may choose freely from all those available and applicable to your program. Use courses inside or outside your major, bearing in mind any restrictions that may apply (e.g., a maximum of 24 courses from any one discipline).

