



ID: <u>| | | | | | | |</u> Name:

Certificate in Arts and Science



The Certificate in Arts and Science is a university-level certificate program that may be completed in as little as one year of full-time study or may be completed on a part-time basis. Students who complete the certificate may qualify for a degree program, and use their certificate credits towards their degree, through the Post-Secondary Admission Route.

What determines my program requirements?

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

Calendar Year: 2024/2025 - 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: Faculty of Arts and Science (www.ulethbridge.ca/artsci)

Program(s): Certificate in Arts and Science

The Certificate of Arts & Science provides an alternate admissions route that increases access to ULethbridge degree programs as it has lower admission requirements than direct entry. If you do not currently meet direct entry degree requirements at ULethbridge, this certificate is for you. Moreover, completing this certificate is a ladder to a ULethbridge degree. By successfully completing the Certificate in Arts & Science you may be eligible for transfer into the second year of a related ULethbridge degree.

Am I admissible to this program?

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

Where can I find information on courses?

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

How can I enhance my program?

Career Bridge: www.ulethbridge.ca/career-bridge Co-op Education: www.ulethbridge.ca/career-bridge/co-operative-education

When/How do I apply to the University?

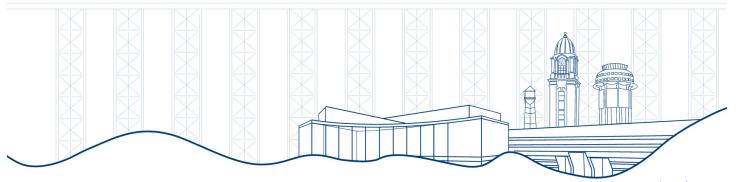
Deadlines: www.ulethbridge.ca/ross/admissions/undergrad/deadlines **Step-by-Step:** www.ulethbridge.ca/ross/admissions/step-by-step

When can I register for classes?

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

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



Contact an Academic Advisor (www.ulethbridge.ca/ross/academic-advising) for advising information

Version: February 16, 2024

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 ensuring they have met program requirements. This guide should be used in conjunction with the University of Lethbridge Academic Calendar, which is the final authority on program requirements and academic regulations.



Required courses and notes

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Students select ONE stream and complete all of the courses as listed.

Anthropology Stream

1. 2. 3.	Anthropology 1000 - The Anthropological Perspective Anthropology 2210 - Cultures of the World (Series) Liberal Education 1500 - The First-Year Experience: Mapping Our Communities
4.	One additional course (3.0 credit hours) in Anthropology
56.	Two courses (6.0 credit hours) from List I: Fine Arts and Humanities Courses
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78.	Two courses (6.0 credit hours) from List III: Science Courses
	7 8
910.	Two Elective courses (6.0 credit hours) from courses offered by the Faculty of Arts and Science, Faculty of Fine Arts, and the School of Liberal Education

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General Requirements

 Completion of at least 10 courses (30.0 credit hours) with a GPA of at least 2.00
 Completion of a modified Liberal Education Requirement: 2 courses (6.0 credit hours) in Fine Arts and Humanities, 2 courses (6.0 credit hours) in Social Science, 2 courses (6.0 credit hours) in Sciences
 All courses must be selected from courses offered by the Faculty of Arts and Science, Faculty of Fine Arts, or School of Liberal Education

- Only four courses (12.0 credit hours) in total may be counted from any one discipline toward the Lib Ed Requirement. Disciplines are identified by separate course subject codes.
- Residence Requirement: at least 7 courses (21.0 credit hours) must be completed at the University of Lethbridge



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Required courses and notes

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English Stre	eam
1.	English 1900 - Introduction to Language and Literature
2.	Liberal Education 1500 - The First-Year Experience: Mapping Our Communities
34.	Two additional courses (6.0 credit hours) in English
	3
	4
5.	One course (3.0 credit hours) from List II: Social Science Courses
67.	Two courses (6.0 credit hours) from List III: Science Courses
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	7
810.	Three Elective courses (9.0 credit hours) from courses offered by the Faculty of Arts and Science, Faculty of Fine Arts, and the School of Liberal Education
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	9.

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Required courses and notes

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General Humanities Stream

	1.	Liberal Education 1500 - The First-Year Experience: Mapping Our	
		Communities	
	24.	Three courses (9.0 credit hours) from any of the disciplines chosen from the following list:	
		English - all courses	
		 Fine Arts - all courses in Art, Art History, Cinema, Drama, Museum Studies, Music, Music Studio, and New Media 	
		 One of French, Japanese, or Spanish 	
		 Classical Languages¹ - all courses in Greek, Hebrew, and Latin 	
		History - all courses	
		 Indigenous Studies - all courses (including courses in Blackfoot and Cree) 	
		 Linguistics - all courses designated Humanities 	
		 Philosophy - all courses designated Humanities 	
		Religious Studies - all courses	To c
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		4.	
<u> </u>	5.	One course (3.0 credit hours) from List II: Social Science Courses	
	67.	Two courses (6.0 credit hours) from List III: Science Courses	
		6	
		7	
	810.	Three Elective courses (9.0 credit hours) from courses offered by the Faculty of Arts and Science, Faculty of Fine Arts, and the School of Liberal Education	
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Notes

¹ Classical language courses (Greek, Hebrew, and Latin) may not be offered each term.

General Requirements

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Required courses and notes

General Requirements

Students select ONE stream and complete all of the courses as listed.

General Sciences Stream

1.	Liberal Education 1500 - The First-Year Experience: Mapping Our Communities	Completion of at least 10 courses (30.0 credit hours) with a GPA of at least 2.00
	the Faculty of Arts and Science, Faculty of Fine Arts, and the School of Liberal Education 	 Completion of a modified Liberal Education Requirement: 2 courses (6.0 credit hours) in Fine Arts and Humanities, 2 courses (6.0 credit hours) in Social Science, 2 courses (6.0 credit hours) in Sciences All courses must be selected from courses offered by the Faculty of Arts and Science, Faculty of Fine Arts, or School of Liberal Education Only four courses (12.0 credit hours) in total may be counted from any one discipline toward the Lib Ed Requirement. Disciplines are identified by separate course subject codes. Residence Requirement: at least 7 courses (21.0 credit hours) must be completed at the University of Lethbridge To determine if a course has a Liberal Education designation, see School of Liberal Education in the 2024/2025 University of Lethbridge Undergraduate Calendar, www.ulethbridge.ca/ross/academic-calendar.
the Course	<i>e Catalogue</i> before registering.	



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Required courses and notes

General Social Sciences Stream

General Requirements		
 Completion of at least 10 courses (30.0 credit hours) with a GPA of at least 2.00 Completion of a modified Liberal Education Requirement: 2 courses (6.0 credit hours) in Social Science, 2 courses (6.0 credit hours) in Sciences All courses must be selected from courses offered by the Faculty of Arts and Science, Faculty of Fine Arts, or School of Liberal Education Only four courses (12.0 credit hours) in total may be counted from any one discipline toward the Lib Ed Requirement. Disciplines are identified by separate course subject codes. Residence Requirement: at least 7 courses (21.0 credit hours) must be completed at the University of Lethbridge To determine if a course has a Liberal Education designation, see School of Liberal Education in the 2024/2025 University of Lethbridge Undergraduate Calendar, www.ulethbridge.ca/ross/academic-calendar. 		





Required courses and notes

Geospatial Techniques Stream

 1.	Geography 1000 - Introduction to Physical Geography	
 2.	Geography 1200 - Introduction to Human Geography	
 3.	Geography 2735 - Introduction to Geographical Information Science	
 4.	Liberal Education 1500 - The First-Year Experience: Mapping Our Communities	
 56.	Two courses (6.0 credit hours) from List I: Fine Arts and Humanities Courses	
	5	
	6	
 710.	Four Elective courses (12.0 credit hours) from courses offered by the Faculty of Arts and Science, Faculty of Fine Arts, and the School of Liberal Education	 To de

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General Requirements

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Completion of a modified Liberal Education Requirement: 2 courses (6.0 credit hours) in Fine Arts and Humanities, 2 courses (6.0 credit hours) in Social Science, 2 courses (6.0 credit hours) in Sciences

- _____ All courses must be selected from courses offered by the Faculty of Arts and Science, Faculty of Fine Arts, or School of Liberal Education
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Required courses and notes

Human Geography Stream

1. 2. 3. 4.	Geography 1200 - Introduction to Human Geography Geography 2210 - Spatial Organization of Economic Activity Geography 2535 - Introduction to Planning Liberal Education 1500 - The First-Year Experience: Mapping Our Communities Two courses (6.0 credit hours) from List I: Fine Arts and
	Humanities Courses
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78.	Two courses (6.0 credit hours) from List III: Science Courses
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910	 Two Elective courses (6.0 credit hours) from courses offered by the Faculty of Arts and Science, Faculty of Fine Arts, and the School of Liberal Education
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General Requirements

 Completion of at least 10 courses (30.0 credit hours) with a GPA of at least
2.00

Completion of a modified Liberal Education Requirement: 2 courses (6.0 credit hours) in Fine Arts and Humanities, 2 courses (6.0 credit hours) in Social Science, 2 courses (6.0 credit hours) in Sciences

- _____ All courses must be selected from courses offered by the Faculty of Arts and Science, Faculty of Fine Arts, or School of Liberal Education
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Required courses and notes

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Students select ONE stream and complete all of the courses as listed.

Indigenous Studies Stream

 1.	Indigenous Studies 1000 - Introduction to Indigenous Studies:
 2.	Liberal Education 1500 - The First-Year Experience: Mapping Our Communities
 34.	Two additional courses (6.0 credit hours) in Indigenous Studies
	3 4
 5.	One course (3.0 credit hours) from List II: Social Science Courses
 67.	Two courses (6.0 credit hours) from List III: Science Courses
	7 Te
 810.	Three Elective courses (9.0 credit hours) from courses offered by the Faculty of Arts and Science, Faculty of Fine Arts, and the School of Liberal Education
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General Requirements

- Completion of at least 10 courses (30.0 credit hours) with a GPA of at least 2.00
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Required courses and notes

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Students select ONE stream and	l complete all o	f the courses as listed.
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Physical Geography Stream

 1.	Geography 1000 - Introduction to Physical Geography
 2.	Liberal Education 1500 - The First-Year Experience: Mapping Our
	Communities
 34.	Two additional courses (6.0 credit hours) in Geography with a
	Science Designation
	3
	4
 56.	Two courses (6.0 credit hours) from List I: Fine Arts and Humanities Courses
	5
	6
 7.	One course (3.0 credit hours) from List II: Social Science Courses
 810.	Three Elective courses (9.0 credit hours) from courses offered by the Faculty of Arts and Science, Faculty of Fine Arts, and the School of Liberal Education
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	9.

General Requirements

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Required courses and notes

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Political Science Stream

1. 2.	Political Science 1000 - Introduction to Political Science Liberal Education 1500 - The First-Year Experience: Mapping Our Communities
3	4. Two additional courses (6.0 credit hours) in Political Science
	3
	4
5	 Two courses (6.0 credit hours) from List I: Fine Arts and Humanities Courses
	5
	6
7	8. Two courses (6.0 credit hours) from List III: Science Courses
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9	 Two Elective courses (6.0 credit hours) from courses offered by the Faculty of Arts and Science, Faculty of Fine Arts, and the School of Liberal Education
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Required courses and notes

Students select ONE stream and complete all of the courses as listed.

Scientific Literacy and Knowledge Stream

1.	Liberal Education 1500 - The First-Year Experience: Mapping Our
	Communities
2.	Logic 1000 - Critical Thinking
3.	Philosophy 1000 - Introduction to Philosophy
45.	Two of:
	Philosophy 2002 - Belief, Truth, and Paradox Philosophy 2100 - Knowledge and Communities: Practical and Theoretical Issues in Social Epistemology
	 Philosophy 2233 - Philosophy and the World View of Science: Earth and Life Sciences OR Philosophy 2234 - Philosophy and the World View of Science: Space, Time and Matter Philosophy 2236 - Environmental Philosophy
67.	Two of:
	Biology 1020 - Diversity of Life Biology 2500 - Biology and Society Chemistry 2320 - History of Chemistry Geography 1000 - Introduction to Physical Geography Liberal Education 2100 - Quantitative Reasoning Liberal Education 2200 - Problems and Puzzles Liberal Education 2300/Neuroscience 2300 - Core Brain Story Neuroscience 1000 - Introduction to Neuroscience Physics 2020 - The Physics of Everyday Life Psychology 1010 - Introduction to Psychology A: Evolution, Mechanisms, and Cognition/ Perception
8.	One course (3.0 credit hours) from List II: Social Science Courses
910.	Two Elective courses (6.0 credit hours) from courses offered by the Faculty of Arts and Science, Faculty of Fine Arts, and the School of Liberal Education
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General Requirements

- Completion of at least 10 courses (30.0 credit hours) with a GPA of at least 2.00
- Completion of a modified Liberal Education Requirement: 2 courses (6.0 credit hours) in Fine Arts and Humanities, 2 courses (6.0 credit hours) in Social Science, 2 courses (6.0 credit hours) in Sciences
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Required courses and notes

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Students select ONE stream and	d complete all (of the courses	as listed.
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Sociology Stream

1.	Liberal Education 1500 - The First-Year Experience: Mapping Our
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	3 4
56.	Two courses (6.0 credit hours) from List I: Fine Arts and Humanities Courses
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	6
78.	Two courses (6.0 credit hours) from List III: Science Courses
	7
	8
910.	Two Elective courses (6.0 credit hours) from courses offered by the Faculty of Arts and Science, Faculty of Fine Arts, and the School of Liberal Education
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General Requirements

 Completion of at least 10 courses (30.0 credit hours) with a GPA of at least 2.00 $$
Completion of a modified Liberal Education Requirement: 2 courses (6.0

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Required courses and notes

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Women and Gender Studies Stream

 1.	Liberal Education 1500 - The First-Year Experience: Mapping Our Communities
 2.	Women and Gender Studies 1000 - Introduction to Women and Gender Studies
 34.	Two additional courses (6.0 credit hours) in Women and Gender Studies
	3
	4
 56.	Two courses (6.0 credit hours) from List I: Fine Arts and Humanities Courses
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	б
 78.	Two courses (6.0 credit hours) from List III: Science Courses
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General Requirements

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Required courses and notes

World Religions Stream

1.	Liberal Education 1500 - The First-Year Experience: Mapping Our Communities
2.	Religious Studies 1000 - Introduction to World Religions
34.	Two additional courses (6.0 credit hours) in Religious Studies
	3
	4
5.	One course (3.0 credit hours) from List II: Social Science Courses
67.	Two courses (6.0 credit hours) from List III: Science Courses
	6
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810.	Three Elective courses (9.0 credit hours) from courses offered by the Faculty of Arts and Science, Faculty of Fine Arts, and the School of Liberal Education
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