



Faculty of Arts & Science

Program Planning Guide

Departments: Biological Sciences, Chemistry and Biochemistry, and Economics

Calendar Year: 2014/2015

Name:______
ID: _____

Major in Agricultural Studies:

www.uleth.ca/artsci/agricultural-studies

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

Approved Diploma Programs:

www.uleth.ca/postdiploma

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.

Post-Diploma Bachelor of Science - Agricultural Studies

Calendar Year - 2014/2015

N a m e:			ID:			
Post-Diploma B Completion of at lea	B.Sc. Agricultural S st 20 courses (60.0 cred	Studies it hours) with a grade p	point average of at least 2.	00.		
Required core (12 courses):			Choose one of the following streams, each consisting of eight courses:			
· ·	Agricultural Studies 1000 - The Evolution of Agriculture			Dislogical Sciences Stucent (FIGUE connect)		
Agricultural Studies 3300 - Modelling of Agricultural Systems			Biological Sciences Stream (EIGHT courses)			
Agricultural Studies 4000 - Seminar in Agricultural Issues			Biology 2000 - Principles of Genetics			
Biology 1010 - Cellular Basis of Life			Biology 2200 - Principles of Ecology			
Economics 1010 - Introduction to Microeconomics			Chemistry 1110 - Chemistry for Life Sciences I			
	220 - Environmental Econo	omics	Chemistry 2120 - Chemistry for Life Sciences II			
Economics 3300 - Agricultural Policy I Geography 3210 - Agricultural Geography			Four additional Biology courses from the Biological Sciences Stream list (below):			
	70 - Introduction to Probab	ility and Statistics	1	3		
One of:			2	1		
	Philosophy 2001 - Introduction to Ethics			4		
= =	236 - Environmental Philos	opny				
Philosophy 3402 - Biomedical Ethics			Geography Stream (EIGHT courses)			
One of:			Eight Geography courses	s chosen from the Geograph	y Stream list (below):	
English 1900 - Introduction to Language and Literature			1	5.		
History 1000 - Western Civilization			<u></u>			
Philosophy 1000 - Introduction to Philosophy			2	6		
Religious Studies 1000 - Introduction to World Religions			3	7		
One additional course from List I (Fine Arts and Humanities Courses)			4	8		
Biological Sciences Biology 3000 Biology 3105 ¹ Biology 3310 Biology 3400 Biology 3420	Stream Biology 3460 Biology 3520 Biology 3530 Biology 3560 ² Biology 3610	Biology 3700 Biology 4100 ³ Biology 4170 Biology 4560	Geography Stream Environmental Science 2000 Geography 2300 Geography 2700 Geography 2735 Geography 3075	Geography 3080 Geography 3400 Geography 3700 Geography 3720 Geography 3740 Geography 4060	Geography 4065 Geography 4200 Geography 4400 Geography 4415 Geography 4725 Geography 4740	

Notes

Students choosing to complete courses in the Biological Sciences Stream that require additional prerequisites will need to complete more than the minimum 20 courses for the Post-Diploma B.Sc.

Students may count Special Topics courses (i.e., Biology or Geography 3850 or 4850) towards the required stream provided:

- 1. They are clearly related to the Stream; and,
- 2. They are approved by the Coordinator of Agricultural Studies.

Students may include a maximum of two Special Topics courses in their degree program.

Students wishing to pursue the Concentration in Geographical Information Science must complete Geography 2735 among the eight courses required in the Geography Stream.

¹Prerequisite required: Biochemistry 2000.

²Prerequisite required: Environmental Science 2000.

³Prerequisite required: Biology 3210.

Post-Diploma Bachelor of Science - Agricultural Studies

Calendar Year - 2014/2015

General requirements	s:
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Completion of the Ger	neral Liberal Education Requirement	(see Part 4 - Academic Regulations,	Section 10, p. 88).	
At least 10 Arts and So	cience courses from the list Science (Courses.		
courses are offered in Greek, Japanese, Lati and Biology 1020 will	the 0100-1990 range. Only the first c n and Spanish. Only one of Economic	ourse in the range counts toward this lines 1010 and Economics 1012 will be cour	courses are exempted from this limit. Languag nit in the language subjects of French, German ted toward this limit. Only one of Biology 101 0 will be counted toward this limit (see Part 4	
At least six courses at	the 3000/4000 level, excluding Activity	ity courses.		
Not more than two Inc. p. 73).	dependent Study courses may be take	en for credit toward the degree (see Pa r	4, Section 2.c, Exceeding Course Limits,	
Concentration: Agricultural Business (Optional) See the 2014/2015 Calendar, p. 150, for more information.		Geographical Information Science (Optional) See the 2014/2015 Calendar, p. 150, for more information.		
1	4	1	4	
2	5	2	5	
3		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 two 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.

Year 1, FallYear 1, SpringAgricultural Studies 1000Economics 3220Biology 1010One of 1:Philosophy 2001,Economics 1010Philosophy 2236 orOne of: English 1900,Philosophy 3402History 1000, Philosophy 1000Statistics 1770

History 1000, Philosophy 1000,
Religious Studies 1000
Required Stream course
Required Stream course

Year 2, Fall
Agricultural Studies 3300
Year 2, Spring
Agricultural Studies

Agricultural Studies 3300
Economics 3300
Geography 3210
Required Stream course
Required Stream course
Required Stream course
Required Stream course

Required Stream course GLER course

Note: Students choosing to complete requirements for the Concentration in Agricultural Business or in Geographical Information Science should contact the Program Coordinator and/or Arts and Science Student Program Services early in their program for assistance in planning sequencing for the required courses.

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.

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).

¹ Semester of offering may vary.



www.ulethbridge.ca

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