

Faculty of Agricultural, Life and Environmental Sciences (ALES)
Program Route: Bachelor of Science (BSc) in _____ Route Course Selection Form

Directions: Complete the following form by selecting your Fall and Winter Term courses for your program route. Once completed, submit the form to typrec@ualberta.ca. Course enrollment and changes will be completed by the FPH TYP Associate Director I or the okiskinoamâkew (educator) Associate Director II.

Student Name	
Date	

Required Courses	Units	Term
WRS 101 Exploring Writing	3	Fall Term
Takwâkin (fall) (TAKWA) 101	1.5	
Select one course from the list below:	3	
○ MATH 134 Calculus for the Life Sciences I ○ MATH 144 Calculus for the Mathematical and Physical Sciences I ○ MATH 154 Calculus for Life Science ○ STATS 151 Introduction to Applied Statistics I ○ STATS 161 Introductory Statistics for Business and Economics		
Select one course for the Fall Term from the course option below.	3	

ENGL 125 Indigenous Literatures	3	Winter Term
Pipon (winter) (PIPON) 102	1.5	
Arts or Science Program Course Requirement: _____	3	
Select one course for the Winter Term from the course option below.	3	

Check off one course for the Fall Term:

Checkmark	Courses
	BIOL 108 Introduction to Biological Diversity
	CHEM 101 Introduction to Chemistry
	ECON 101 Introduction to Microeconomics

Check off one course for the Winter Term:

Checkmark	Courses
	BIOL 107 Introduction to Cell Biology
	CHEM 102 Introduction to Chemistry II
	ECON 102 Introduction to Macroeconomics

For the Bachelor of Science (BSc) Program Routes please note the following:

- BSc for the Human Ecology (HECOL) Program Route ECON 101 or 102 and STAT 151 recommended.
- BSc Combined with Native Studies: BIOL 108, and ECON 101 or CHEM 101 recommended.

Note: Due to the unique diversity of the Faculty of ALES Program Course Requirements, all course selections will be reviewed by the faculty prior to the start of the academic term to ensure FPH TYP students are taking appropriate transferable credits.