

B.Sc. Double Major/Combined Honours Environmental Science as Subject A or B

Name: _____ ID: _____ Date: _____

Anticipated year of graduation: _____

First Year Requirements (30 credit hours)	Term-Year	Done
DISP: SCIE 15 _____ Number of credit hours:		
OR		
MATH 1000.03 or MATH 1215.03		
STAT 1060.03		
Writing requirement Part 1 or SCIE 1111.03 Elements of Writing		
Writing requirement Part 2 or elective course if SCIE 1111.03 was completed		
ENVS 1100.03 Foundations of Environmental Science *		
ENVS 1200.03 Current Issues in Environmental Science*		
CHEM 1011.03 Concepts in Chemistry 1		
CHEM 1012.03 Concepts in Chemistry 2		
Subject B or Elective		
Subject B or Elective		

*A grade of B- or better is required in first year Environmental Science for admission to ENVS 3501 and ENVS 3502

Core Requirements (Double Major 36 credit hours, Combined Honours 42 credit hours)	Term-Year	Done
ECON 1101.03 or ECON 1102.03		
STAT 2080.03 Statistical Methods for Data Analysis		
Environmental Science Requirements (6 credits)		
BIOL 2060.03 Introductory Ecology		
PHIL 2480.03* Environmental Ethics		
ENVS 2000.03 Urban Field School OR ENVS 2500.03 Field Methods in ENVS OR ENVS 3001 Environmental Science Field School		
ENVS 2100.03 Environmental Informatics		
ENVS 3500.03 Geoscience Information Management		
ENVS 3501.03 Environmental Problem-Solving 1		
ENVS 3502.03** Environmental Problem-Solving 2		
ENVS 3200.03 Introduction to Environmental Law		
ENVS 3601.03 Global Biogeochemical Cycles		
ENVS 4001.03 Environmental Impact Assessment		
ENVS 4901.03*** Honours Thesis Part A		
ENVS 4902.03*** Honours Thesis Part B		

*PHIL 2480 makes up half of the 6 credit hours in language and humanities degree requirements, a second course in a language or humanities subject should be taken to satisfy the 6 credit hour requirement

** If ESS is the A subject ENVS 3502.03 is waived, and should be replaced with another ENVS course at or above the 3000 level.

***Required for Combined Honours students only

Second Subject (30 credit hours) - See advisor for details	Term-Year	Done

Elective classes (24 credit hours for Double Major; 18 credit hours for Combined Honours)	Term-Year	Done
Language or Humanities:		

FINAL CHECKLISTS

Double Majors

Do you have 120 credit hours in total?	
Do you have between 60-84 credit hours in the major subjects beyond the 1000 level (at least 30 in each and not more than 54)	
Do you have at least 12 credit hours above the 2000 level in each subject	
Do you have more credit hours in your primary subject than your secondary subject?	
Do you have 6 credit hours in a Language or Humanities subject?	
Do you have at least 72 credit hours taken above the 1000 level?	

Combined Honours

Do you have 120 credit hours in total?	
Do you have between 66-84 credit hours in the major subjects beyond the 1000 level (at least 30 in each and not more than 54)	
Are your grades in your Honours subjects C or better	
Do you have more credit hours in your primary subject than your secondary subject?	
Do you have 6 credit hours in a Language or Humanities subject?	
Do you have at least 72 credit hours taken above the 1000 level?	

Certificates can be added on to a BSc in Environmental Science

Are you planning to complete any of the following certificates? Courses can be double counted between degree requirements and certificate requirements.

- Environmental Impact Assessment
- Geographic Information Science
- Data Analytics
- Aquaculture and the Environment
- Indigenous Studies
- Science Leadership and Communication

Certificate requirements (check for minimum grade requirements)	Term-Year	Done