

Student Name: \_\_\_\_\_ ID # \_\_\_\_\_

Advisor Name: \_\_\_\_\_ Anticipated Graduation Date: \_\_\_\_\_

## ENVIRONMENTAL STUDIES (B.Sc.) HONOURS: CHECKLIST (134 s.h.) 2026-27 Academic Calendar

### 1. Inquiry: Ways of Knowing – Core Requirements (34 s.h. \*)

*\*University Core Requirements are modified for students who transfer in with 57 s.h. or more of initial transfer credit. See [Academic Calendar](#) for details.*

✓	COURSE	S.H.	NOTES	✓	COURSE	S.H.	NOTES
FOUNDATIONAL INQUIRIES (25 sem. hrs.)				Academic Writing Requirement <sup>1</sup>			
<i>Academic Research &amp; Writing</i>				WAYS OF KNOWING (9 sem. hrs.)			
	ENGL _____	3	Choose two of ENGL 101, 102, 103, 104.	In addition to the courses on the left, students must take an additional 9 sem. hrs. from each of the following categories, <i>all of which must be from outside of the student's major.</i>			
	ENGL _____	3					
<i>Foundations</i>				<i>Aesthetic &amp; Performance Inquiry</i>			
	FNDN 101	1	Compulsory during the first semester of the first year for all new students unless they have a minimum 24 sem. hrs. initial transfer credit.			3	Choose 3 sem. hrs. from the Aesthetic & Performance Inquiry category on page two.
	FNDN 102	3	Normally taken before year three.	<i>Cultural &amp; Linguistic Inquiry</i>			
	FNDN 201	3				3	Choose 3 sem. hrs. from the Cultural & Linguistic Inquiry category on page two.
<i>Logical &amp; Ethical Reasoning</i>				<i>Experiential &amp; Embodied Inquiry</i>			
	PHIL _____	3	Choose one of PHIL 100, 103, 105, 106, 109, or 210.		**	**	Satisfied by GENV 131.
<i>Religious &amp; Spiritual Thought</i>				<i>Historical &amp; Archival Inquiry</i>			
	RELS _____	3	Choose RELS 110 or 160. Recommended in 1st semester of the 1st year.			3	Choose 3 sem. hrs. from the Historical & Archival Inquiry category on page two.
	RELS 111	3		<i>Quantitative &amp; Computational Inquiry</i>			
	RELS 112	3			**	**	Satisfied by GENV 282.
<i>Scientific Method &amp; Lab Research</i>				<i>Social &amp; Global Inquiry</i>			
	**	**	Satisfied by GENV 121.		**	**	Satisfied by GENV 111.

<sup>1</sup>**Academic Writing Requirement:** students must take WRTG 100 (native English speakers) or WRTG 101 (non-native English speakers) in their first semester at TWU, unless exempt at the time of admission to the University. WRTG course credit may be included toward a degree program as elective credit.

### Ways of Knowing: Categories

<b>Aesthetic &amp; Performance Inquiry</b>	ART 181, 182, 230, 250, 280; ENGL 207, 208, 310; HKIN 342; MCOM 211, 221, 231, 369; MUSI 110; PHIL 370; SAMC 111, 370; THTR 130, 161; any Music Ensembles; any Music (MUSA) Private Lessons.
<b>Cultural &amp; Linguistic Inquiry</b>	ANTH 210, 395; EDUC 496; ENGL 334, 340, 482; GREE 235; HEBR 245; HIST 237; IDIS 201; POLS 237; RELS 235, 245; SOCI 395; any World Languages & Cultures course (CHIN, FREN, JAPA, RUSS, SPAN).
<b>Historical &amp; Archival Inquiry</b>	ART 237, 238; ECON 306; GENV 312; HIST 107, 108, 135, 306, 339, 391; LDRS 302; MUSI 131, 132; NURS 230; PHIL 203, 314, 421; POLS 391; PSYC 408; RELS 320, 351, 352, 475; SAMC 112; SOCI 391; THTR 331, 332.

#### NOTES:

- Honours Graduation requirement: A total of at least 134 s.h. of credit, including a minimum of 54 s.h. in the major, a minimum of 54 s.h. of upper-level credit (36 s.h. in the major), and a minimum cumulative GPA of 3.0 overall and in the major.
- You must complete an [Application for Graduation](#) via the Student Portal and [submit a copy of your filled in program checklist\(s\)](#) (i.e. this document) to the Office of the Registrar by June 30 of the year prior to your completion. For more information on the graduation process, please visit [twu.ca/graduation](http://twu.ca/graduation).

*This program is offered under TWU's exempt status with the Degree Quality Assessment Board.*

April 2026

## 2. Environmental Studies (B.Sc. Hons.) Requirements (91 s.h.)

### 2.1 Environmental Studies Core Courses (24 s.h.)

✓	COURSE	S.H.	NOTES	✓	COURSE	S.H.	NOTES
	GENV/GEOL 109	3			GENV 282	3	
	GENV 111	3			GENV 383	3	
	GENV 121	3			GENV 442	3	
	GENV 131	3			GENV/BIO 484	3	Or BIOL 471 at Au Sable.

### 2.2 Biology Courses (23 s.h.)

✓	COURSE	S.H.	NOTES	✓	COURSE	S.H.	NOTES
	BIOL 113	4	Includes a one semester-hour lab (BIOL 198) as a co-requisite.		BIOL _____	3	Choose from BIOL 223 or 334.
	BIOL 114	4	Includes a one semester-hour lab (BIOL 199) as a co-requisite.		BIOL _____	3	Choose from BIOL 308 or 360.
	BIOL 281	3			BIOL _____	3	Choose from BIOL 312, 314, or 315.
	BIOL 371	3					

### 2.3 Multidisciplinary Courses (29 s.h.)

✓	COURSE	S.H.	NOTES	✓	COURSE	S.H.	NOTES
	CHEM _____	4	Choose CHEM 101 or 111. Includes a one s.h. lab (CHEM 198) as a co-requisite.		GENV _____	3	Choose from GENV 321 or 341.
	CHEM _____	4	Choose CHEM 104 or 112. Includes a one s.h. lab (CHEM 199) as a co-requisite.		CHEM 370	3	Or CHEM 322 at Au Sable.
	CHEM 221	3			GENV 382	3	Or ENVST 330/362 at Au Sable.
	HIST 237	3			NATS 481	3	
	GENV 322	3					

### 2.4 Field Courses [Travel Studies] (12 s.h.) Choose *FOUR* courses from this section:

✓	COURSE	S.H.	NOTES	✓	COURSE	S.H.	NOTES
	BIOL/GENV 316	3	Plant Ecology (Salt Spring)		BIOL/GENV 362	3	Marine Ecology (Salt Spring)
	BIOL/GENV 318	3	Tropical Botany (Hawaii)		GENV _____	3	Or <u>TWO</u> Au Sable Institute courses with approval from program chair.
	BIOL/GENV 364	3	Coral Reef Ecology (Hawaii)		GENV _____	3	

### 2.5 Research in Environmental Studies (3 s.h.) Choose at least *ONE* course from this section:

✓	COURSE	S.H.	NOTES	✓	COURSE	S.H.	NOTES
	GENV 409/410	3			GENV 412	3	

## 3. Elective Courses (9 s.h.)

Students are encouraged, but not required, to take elective classes that contribute to a concentration or a minor. If you choose to take a concentration or a minor, please attach the appropriate concentration/minor checklist available at [twu.ca/advising](http://twu.ca/advising).

✓	COURSE	S.H.	NOTES	✓	COURSE	S.H.	NOTES

# B.Sc. Honours *Environmental Studies* - 4 Year Plan

		YEAR 1
✓	s.h.	Fall
	1	FNDN 101
	3	RELS 110 or 160
	3	ENGL 103
	4	BIOL 113
	3	GENV 121
Semester Total: 14		

		YEAR 2
✓	s.h.	Fall
	3	FNDN 201
	3	RELS 112
	3	GENV/GEOL 109
	4	CHEM 103 or 111
	3	GENV 111
Semester Total: 16		

		YEAR 3
✓	s.h.	Fall
	3	PHIL <sup>2</sup>
	3	Core <sup>1</sup>
	1	GENV 409 or 412
	3	BIOL 308 or 360
	3	BIOL 223 or 315
	3	CHEM 221
Semester Total: 16		

		YEAR 4
✓	s.h.	Fall
	3	GENV 442
	3	GENV 382
	3	BIOL 371
	3	NATS 481
	3	Elective
Semester Total: 15		

		YEAR 1
✓	s.h.	Spring
	3	FNDN 102
	3	RELS 111
	3	ENGL 104
	3	GENV 131
	4	BIOL 114
Semester Total: 16		

		YEAR 2
✓	s.h.	Spring
	3	Core <sup>1</sup>
	3	Core <sup>1</sup>
	3	GENV 282
	3	BIOL/GENV 281
	4	CHEM 104 or 112
	6	GENV <sup>3</sup>
Semester Total: 16 - 22		

		YEAR 3
✓	s.h.	Spring
	3	GENV 383
	3	GENV 322
	3	GENV 321 or 341
	3	CHEM 370
	3	GENV <sup>3</sup>
	3	GENV <sup>3</sup>
Semester Total: 15 - 21		

		YEAR 4
✓	s.h.	Spring
	3	BIOL/GENV 484
	2	GENV 410 or 412
	3	Elective
	3	Elective
	3	Elective
Semester Total: 14		

## COURSE LEGEND

### Core Courses

- Core electives should be chosen as follows:  
ONE Aesthetic and Performance Inquiry  
ONE Cultural & Linguistic Inquiry  
ONE Historical & Archival Inquiry

- Choose from: PHIL 105, 109, 210

### Major Courses

- Choose from 300-level GENV courses; Field Study/Travel Courses offered in the summer term.

### Major + Core Courses

### Ancillary Courses

### Ancillary + Core Courses

### Electives

*Summer Sessions are encouraged to reduce semester load and/or repeat courses.*

*This is an example of what a 4-year degree plan might look like. It is not the official program checklist. In the case of any discrepancy between this program plan and the checklist, the checklist shall prevail. It is the student's responsibility to ensure they complete all program requirements as laid out in the approved checklist.*