Advisor Name:

ID#:

Anticipated Graduation Date:

# Environmental Studies (BSc. Hons.) (134 s.h.)

### 2021-22 Academic Calendar

THIS PROGRAM CHECKLIST IS INTENDED TO ASSIST STUDENTS AND ADVISORS IN ENSURING THAT ALL UNIVERSITY AND PROGRAM REQUIREMENTS ARE MET. IT IS THE RESPONSIBILITY OF THE **STUDENT** TO ENSURE THAT ALL REQUIREMENTS FOR THE DEGREE HAVE BEEN MET.

# 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 (twu.ca/calendar)

✓	COURSE	S.H.	NOTES	~	COURSE	S.H.	NOTES				
FO	UNDATION	AL INQ	UIRIES (25 sem. hrs.)		Academic Writing Requirement <sup>2</sup>						
	Academic Rese	arch & V	Writing	W	WAYS OF KNOWING (12 sem. hrs.)						
	ENGL	3	Choose 2 courses (6 sem. hrs.) from ENGL		In addition to the courses on the left, students must take an additional 12 sem. hrs., selecting 3 sem. hrs. from each of the following four categories. *At least 9						
	ENGL	3	101, 102, 103, 104				e of the student's major.				
F	oundations		L		Aesthetic & Per	formanc	e Inquiry				
	FNDN 101	1	Compulsory during the first semester of the first year. <sup>1</sup>			3	Choose 3 sem. hrs. from the Aesthetic & Performance Inquiry category below.				
	FNDN 102	3	Normally taken before year 3.	(	Cultural & Linguistic Inquiry						
	FNDN 201	3				3	Choose 3 sem. hrs. from the Cultural & Linguistic Inquiry category below.				
L	ogical & Ethica.	l Reaso	ning	Experiential & Embodied Inquiry							
	PHIL	3	Choose one of PHIL 103, 105, 106, 109 or 210	**	**	**	Satisfied by Program Requirements				
F	Religious & Spir	itual Th	ought	Historical & Archival Inquiry							
	RELS 101	3	Students who are unfamiliar with the biblical, theological and historical narrative of Christianity may take RELS 100 in place			3	Choose 3 sem. hrs. from the Historical & Archival Inquiry category below.				
	RELS 102	3	of either RELS 101 or 102.	Quantitative & Computational Inquiry							
	RELS	3	Choose one of RELS 160, 271, 272	**	**	**	Satisfied by Program Requirements				
S	cientific Metho	Research	Social & Global Inquiry								
**	**	**	Satisfied by Program Requirements	*	****	***	Satisfied by Program Requirements				

<sup>1</sup> FNDN 101 is compulsory during the first semester of the first year for all new students unless they have a minimum 24 sem. hrs. initial transfer credit.<sup>2</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.

#### Aesthetic & Performance Inquiry

Choose 3 semester hours from: ART 181, 182, 250; 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 Lessons

#### Cultural & Linguistic Inquiry

Choose 3 semester hours from: ANTH 210, 395; EDUC 496; ENGL 334, 482; GREE 235; HEBR 245; HIST 237; POLS 237; RELS 235, 245; SOCI 395; any World Languages & Cultures course (CHIN, FREN, JAPA, RUSS, SPAN)

Historical & Archival Inquiry Choose 3 semester hours from: ART 237, 238; ECON 306; GENV 312; HIST 107, 108, 109, 111, 112, 135, 136, 230, 251, 252, 306, 312, 391; 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

## 2. Environmental Studies (BSc. Hons.) Requirements (85 s.h.)

2a. Environmental Studies Core Courses (27 s.h.) - Choose ALL courses from this section

٧	COURSE	S.H.	NOTES	٧	COURSE	S.H.	NOTES
	GENV/GEOL 109	3			GENV 383	3	
	GENV 121	3			GENV	3	Choose from GENV 409 (1) + 410 (2) or choose GENV 412 (3)
	GENV 131	3			GENV 442	3	
	GENV 282	3			GENV/BIOL 484	3	
	GENV 382	3					

### **2b. Biology Courses (23 s.h.)** – Choose ALL courses from this section

v	COURSE	S.H.	NOTES	٧	COURSE	S.H.	NOTES
	BIOL 113 <sup>*</sup>	4			BIOL	3	Choose One: BIOL 312, 314, or 315
	BIOL 114 <sup>*</sup>	4			BIOL 371	3	
	BIOL	3	Choose One: BIOL 223 or 334		BIOL/GENV 281	3	
	BIOL	3	Choose One: BIOL 308 or 360				

Includes a 1 semester hour lab as a co-requisite. BIOL198 is the co-requisite for BIOL113; BIOL199 is the co-requisite for BIOL114

### 2c. Multi-Disciplinary Courses (23 s.h.) - Choose ALL courses from this section

v	COURSE	S.H.	NOTES	٧	COURSE	S.H.	NOTES
	CHEM 111 <sup>*</sup>	4			GENV	З	Choose One: GENV 320 or 322
	CHEM 112 <sup>*</sup>	4			GENV	3	Choose One: GENV 321 or 341
	CHEM 221	3			NATS 481	3	
	CHEM 370	3					

\*Includes a 1 semester hour lab as a co-requisite. CHEM 198 is the co-requisite for 111, CHEM 199 the co-requisite for 112.

### 2d. Field Courses (Travel Studies) (12 s.h.) – Choose FOUR courses from the following:

٧	COURSE	S.H.	NOTES	٧	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 TWO Au Sable Institute courses with
	BIOL/GENV 364	3	Coral reef Ecology (Hawaii)		GENV	3	approval from program Chair.

### 3. Elective Courses (15 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 WWW.TWU.CA/ADVISING

٧	SUBJECTS	COURSE	S.H.	NOTES	٧	COURSE	S.H.	NOTES

**NOTE:** A total of 134 s.h. of credit, including a minimum of 54 s.h. (36 s.h. in the major) of upper-level credit is required for graduation. A minimum GPA of 3.0 in all major courses as well as an overall (cumulative) GPA of 3.0 is required for graduation.

NOTE: In order to be eligible for graduation you must complete an Application for Graduation via the Student Portal and submit a completed checklist to the Office of the Registrar by April 30 of the year prior to your completion (there is no fee to apply for graduation). Once your complete application has been received, a degree audit will be completed for you. This audit will confirm which courses are still outstanding in order for you to complete your degree.