

Student Name: \_\_\_\_\_

ID# \_\_\_\_\_

Advisor Name: \_\_\_\_\_

Anticipated Graduation Date: \_\_\_\_\_

## ENVIRONMENTAL STUDIES - NATURAL SYSTEMS & RESOURCES (122 s.h.)

### 2011-12 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. University Core Requirements (35 s.h.)<sup>\*†</sup>

\* University Core Requirements are modified for students who transfer in with 57 s.h. or more of credit.

† Students may "double-count" a cross-listed core requirements course once. See <http://www.twu.ca/advising/> for more details.

✓	COURSE	S.H.	NOTES	✓	COURSE	S.H.	NOTES
<input type="checkbox"/>	English Language Writing Competency Requirement <sup>1</sup>			<b>NATURAL SCIENCE (6)</b>			
<b>ENGLISH (6)</b>		Compulsory during first two semesters following completion of the English Language Writing Competency requirement				***	Included in program requirements
<input type="checkbox"/>	ENGL 103	3	Students for whom English is a foreign language may substitute ENGL 101 for either ENGL 103 or ENGL 104.			***	
<input type="checkbox"/>	ENGL 104	3		<b>PHILOSOPHY (3)</b>			
<b>ARTS, MEDIA + CULTURE (3)</b>				<input type="checkbox"/>	PHIL ____	3	
<input type="checkbox"/>	_____	3	May be chosen from Art, Music, Theatre, or Arts, Media + Culture courses. <sup>2</sup>	<b>RELIGIOUS STUDIES (12)</b>			
<b>HISTORY (3)</b>				<input type="checkbox"/>	RELS 101	3	Students may challenge the RELS 101 and/or 102 courses by writing an exam provided by the Religious Studies dept. <sup>4</sup>
<input type="checkbox"/>	HIST ____	3		<input type="checkbox"/>	RELS 102	3	
<b>HUMAN KINETICS (4)</b>				<input type="checkbox"/>	RELS ____	3	Biblical-content course (middle digit 0-5)
<input type="checkbox"/>	HKIN 190	2		<input type="checkbox"/>	_____	3	Christianity and Culture or Inter-Cultural Religious Studies Course <sup>5</sup>
<input type="checkbox"/>	HKIN ____	1	Activity course	<b>SOCIETY &amp; CULTURE (3)</b>			
<input type="checkbox"/>	HKIN ____	1	Activity course			***	Included in program requirements
<b>INTERDISCIPLINARY STUDIES (3)</b>				<b>UNIVERSITY ORIENTATION (1)</b>			
<input type="checkbox"/>	IDIS 400	3	See footnote 3.	<input type="checkbox"/>	UNIV 101	1	Fall or Spring semester of first year. <sup>6</sup>

<sup>1</sup> Students must take WRTG 100 (native English speakers) or WRTG 101 (non-native English speakers) in their first semester at TWU, unless exempt when admitted to the University. WRTG course credit may be included toward a degree program as elective credit.

<sup>2</sup> May include three 1-s.h. large theatre and music ensembles, but not small ensembles or music lessons.

<sup>3</sup> NATS 487/490 is recommended as an IDIS 400 alternative for students majoring in Environmental Studies.

<sup>4</sup> A passing grade allows the student to replace RELS 101 and/or 102 with an alternative biblical-content course(s).

<sup>5</sup> RELS course with a middle digit 6-9 or PHIL 210 or PHIL 310. If PHIL 210/310 is chosen, this will NOT also fulfill the Philosophy requirement.

<sup>6</sup> UNIV 101 is compulsory during the first semester of the first year for all new students unless they have minimum 27 s.h. initial transfer credit.

### 2. Environmental Studies Core Courses (45-46 s.h.)

✓	COURSE	S.H.	NOTES	✓	COURSE	S.H.	NOTES
<input type="checkbox"/>	BIOL 113	3		<input type="checkbox"/>	ENVS 409	1	
<input type="checkbox"/>	BIOL 114	3		<input type="checkbox"/>	ENVS ____	2-3	Choose from: ENVS 410 (2 s.h.) or ENVS 411 (3 s.h.)
<input type="checkbox"/>	BIOL 381	3		<input type="checkbox"/>	GEOG 121	3	
<input type="checkbox"/>	CHEM 111	3		<input type="checkbox"/>	GEOL 109	3	
<input type="checkbox"/>	CHEM 112	3		<input type="checkbox"/>	GEOG 282	3	
<input type="checkbox"/>	CHEM 370	3		<input type="checkbox"/>	MATH ____	3	Choose from MATH 102, 123, or GEOG 383
<input type="checkbox"/>	_____	3	ENVS/GEOG 131	<input type="checkbox"/>	_____	3	Field Course Requirement: choose 2 from the following: BIOL 364, 382, 316, 318 or Au Sable courses.
<input type="checkbox"/>	_____	3	ENVS/GEOG 442	<input type="checkbox"/>	_____	3	

### 3. Emphasis Requirements (21 s.h.)

✓	COURSE	S.H.	NOTES	✓	COURSE	S.H.	NOTES
<input type="checkbox"/>	BIOL ____	3	Choose from: BIOL 312, 314, 315	<input type="checkbox"/>	GEOG ____	3	Choose from: GEOG 320, 321, 322
<input type="checkbox"/>	BIOL ____	3	Choose from: BIOL 308, 345, 360	<input type="checkbox"/>	GEOG 341	3	
<input type="checkbox"/>	BIOL ____	3	Choose from: BIOL 223, 334	<input type="checkbox"/>	GEOG 382	3	
<input type="checkbox"/>	BIOL 482	3					

### 4. Elective Courses (20-21 s.h.)

✓	SUBJECT	COURSE #	S.H.	NOTES	✓	SUBJECT	COURSE #	S.H.	NOTES
<input type="checkbox"/>	_____	_____	___		<input type="checkbox"/>	_____	_____	___	
<input type="checkbox"/>	_____	_____	___		<input type="checkbox"/>	_____	_____	___	
<input type="checkbox"/>	_____	_____	___		<input type="checkbox"/>	_____	_____	___	
<input type="checkbox"/>	_____	_____	___		<input type="checkbox"/>	_____	_____	___	
<input type="checkbox"/>	_____	_____	___		<input type="checkbox"/>	_____	_____	___	
<input type="checkbox"/>	_____	_____	___		<input type="checkbox"/>	_____	_____	___	
<input type="checkbox"/>	_____	_____	___		<input type="checkbox"/>	_____	_____	___	
<input type="checkbox"/>	_____	_____	___		<input type="checkbox"/>	_____	_____	___	

➤ NOTE: A total of 122 s.h. of credit, including a minimum of 42 s.h. (24 s.h. in the major) of upper-level credit is required for graduation. A minimum overall (cumulative) GPA of 2.00 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.