

Academic Advising
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Name:	TRU#
Advisor:	Date:
Major: EEBI MAJOR	Minor:

COURSE   GRADE   COURSE   GRADE   COURSE   GRADE   COURSE   GRADE	W. tru.ca/advising	- Of O-:	F001 (		ITAL DIOLOG	O\	NIOD Objectively		
COURSE   GRADE   COURSE   COUR	Bachelor Of Science ECOLOGY & ENVIRONMENTAL BIOLOGY MAJOR Checksheet (120 credits)								
ENGL 1100 or 1110 \( \frac{1}{2} \)  ENGL 1100 or 1110 \( \frac{1}{2} \)  ENGL 1100, 1110, 1120, \( \frac{1}{2} \)  BIOL 2340 - Introduction to Genetics \( \frac{1}{2} \)  BIOL 2300 - Population Biology \( \frac{1}{2} \)  BIOL 210 - Principles of Biology 1  BIOL 2170 - Introduction to Genetics \( \frac{1}{2} \)  BIOL 2130 - Propulation Biology \( \frac{1}{2} \)  BIOL 2130 - Introduction to Ecology \( \frac{1}{2} \)  BIOL 2130 - Propulation Biology 1  BIOL 2130 - Principles of Biology 2  BIOL 230 - Evolution & Ecology of L and Plants \( \frac{1}{2} \)  CHEM 1500 - Chemical Bonding/Organic Chem \( \frac{1}{2} \)  BIOL 2290 - Evolution & Ecology of L and Plants \( \frac{1}{2} \)  CHEM 1510 - Orlacio \( \frac{1}{2} \)  ENGL 1100 - Propulation and Writing Great Biology \( \frac{1}{2} \)  CHEM 1510 - Orlacio \( \frac{1}{2} \)  CHEM 1510 - Orlacio \( \frac{1}{2} \)  CHEM 1510 - Orlacio \( \frac{1}{2} \)  MATH 11240 (or 1250) - Calculus 1  CHEM 220 - Organic Chemistry 1  PHYS 1100 or 1150 3  AND - Science elective 3  Non-science elective 3  Non-science elective 5  Notes:  1. Must be taken prior to third year.  2. Students with a grade of 80% or better in Physics 12 only need in any discipline outside science. CMNS 2300; A condition and be taken in any subject area.  2. Students with a grade of 80% or better in Physics 12 only need to complete Phys 1150; G condition and public discipline outside science. CMNS 2300; A condition and public discipline outside science. CMNS 2300; A co		courses (30-33 credit		, · · · · ·					
BIOL 1100, 1110, 1120, 1130, 1120, 1140, 1150, 1210 \( \frac{1}{2} \) BIOL 2160 - Introduction to Genetics BIOL 3330 - Population Biology BIOL 2160 - Introduction to Ecology BIOL 3130 - Introduction to Biology BIOL 3130 - Introduction to Biology BIOL 3130 - Introduction to Biology BIOL 2170 - Introduction to Ecology GIOL 2400 - Reading and Writing Great Biology BIOL 2280 - Evolution & Ecology of Land Plants BIOL 3300 - Reading and Writing Great Biology CHEM 1500 - Chemical Bonding/Organic Chem BIOL 2290 - Evolution of Animal Body Plans I of BIOL 4120, 4130 or 4140		1	GRADE			GRADE			GRADE
BIOL 2160 - Introductory Microbiology BIOL 3130 - Introduction to Biochemistry BIOL 1110 - Principles of Biology 1 BIOL 2170 - Introduction to Ecology BIOL 3350 - Molecular Genetics BIOL 2210 - Principles of Biology 2 BIOL 2280 - Evolution & Ecology of Land Plants BIOL 3400 - Reading and Writing Great Biology CHEM 1510 or1520 CHEM 2220 - Organic Chemistry 1 PHYSIOL GOY STEAM & BIOL 360Y Electives (Chaose 1 Physiology Steading) MATH 1140 (or 1150) - Calculus 1 CHEM 2220 - Organic Chemistry 2 Plan/Cell/Human Physiology & Ecology (24 credits) MATH 11240 (or 1250) - Calculus 2 BECTIVES (21-24 credits) CHOMP 3 credits 11-4 Non-science elective 5 Non-science elective 5 Non-science elective 6 Non-science elective 6 Non-science elective 6 Non-science elective 6 Students with a B or better in ENGL 1100 or 1110 need only take 3 credits of ENGL. The remaining 3 credits may be taken in any discipline outside science. CMNS 2300 is recommended ("English 1150 may not be suitable for professional programs. Please consult your Advisor) 3. Students with a grade of 80% or better in Physics 12 only need to complete PHYS 1150 (3 credits). The remaining 3 credits may be taken in any subject area. 4. The 3 credits of COMP may be COMP 1020/1030/and one of the 1-credit COMP or COMP 1130. 5. Non-Science elective 8 BIOL 2310 - Introduction to Ecology & Ecology Electives (24 credits) 1 or BIOL 2310, BIOL 3300, BIOL 3300, BIOL 3300, BIOL 3300, BIOL 3300, BIOL 3520, 3540, 3550 BIOL 4310, BIOL 4310, BIOL 4320,	ENGL 1100 or 1110 <sup>1, 2</sup>								
BIOL 1110 - Principles of Biology 1 BIOL 2170 - Introduction to Ecology BIOL 350 - Molecular Genetics BIOL 350 - Principles of Biology 2 BIOL 2280 - Evolution & Ecology of Land Plants BIOL 3400 - Reading and Writing Great Biology CHEM 1500 - Chemical Bonding/Organic Chem BIOL 2290 - Evolution of Animal Body Plans 1 of BIOL 4120, 4130 or 4140 CHEM 2120 - Organic Chemistry 1 PHYSIOLOGY STEAM & BIOLOGY Electives (Choose 1 Plant) PHYSIOLOGY STEAM & BIOLOGY Electives (Choose 2 Plant) PHYSIOLOGY STEAM & BIOLOGY Electives (Choose 2 Plant) PHYSIOLOGY STEAM & BIOLOGY Electives (Choose 3 Plant) PHYSIOLOGY STEAM & BIOLOGY Electives (Choose 4 Pla							, y		
BIOL 1210 - Principles of Biology 2 BIOL 2280 - Evolution & Ecology of Land Plants BIOL 3400 - Reading and Writing Great Biology CHEM 1500 - Chemical Bonding/Organic Chem BIOL 2290 - Evolution of Animal Body Plans 1 of BIOL 4120, 4130 or 4140 CHEM 1510 or 1520 CHEM 2120 - Organic Chemistry 1 PHYSIOL GCY STEAM & BIOL OGY Electives (Choose 1 MATH 1140 (or 1150) - Calculus 1 CHEM 2220 - Organic Chemistry 2 Plan/Cell/Human Physiology & Ecology (24 credits) CHEM 2220 - Organic Chemistry 2 Plan/Cell/Human Physiology & Ecology (24 credits) CHEM 2220 - Organic Chemistry 2 Plan/Cell/Human Physiology & Ecology (24 credits) CHEM 2220 - Organic Chemistry 2 Plan/Cell/Human Physiology & Ecology (24 credits) CHEM 2220 - Organic Chemistry 2 Plan/Cell/Human Physiology & Ecology (24 credits) CHEM 2220 - Organic Chemistry 2 Plan/Cell/Human Physiology & Ecology (24 credits) CHEM 2220 - Organic Chemistry 2 Plan/Cell/Human Physiology & Ecology (24 credits) CHEM 2220 - Organic Chemistry 2 Plan/Cell/Human Physiology & Ecology (24 credits) CHEM 2220 - Organic Chemistry 2 Plan/Cell/Human Physiology & Ecology (24 credits) CHEM 2220 - Organic Chemistry 2 Plan/Cell/Human Physiology & Ecology (24 credits) CHEM 2220 - Organic Chemistry 2 Plan/Cell/Human Physiology & Ecology (24 credits) Chem 2220 - Organic Chemistry 2 Plan/Cell/Human Physiology & Ecology (24 credits) Chem 2220 - Organic Chemistry 2 Plan/Cell/Human Physiology & Ecology & Ecolog							,		
CHEM 1500 - Chemical Bonding/Organic Chem  BIOL 2290 - Evolution of Animal Body Plans  1 of BIOL 4120, 4130 or 4140  CHEM 1510 or 1520  CHEM 1510 or 1520  CHEM 2220 - Organic Chemistry 1  PHYSIOLOGY STEAM & BIOLOGY Electives (Choose 1 Plan/Cell/Human Physiology & Ecology (24 credits)  MATH 1140 (or 1150) - Calculus 2  MATH 1240 (or 1250) - Calculus 2  MELECTIVES (21-24 credits)  Non-science elective 5  COMP 3 credits 1.4  Non-science elective 5  Non-science elective 6  Non-science elective 5  EEBI elective 6  Other elective 6  Other elective 6  Students with a B or better in ENGL 1100 or 1110 need only take 3 credits of ENGL. The remaining 3 credits may be taken in any discipline outside science. CMNS 2300 is recommended. ("English 1150 may not be suitable for professional programs, Please consult your Advisor)  3. Students with a grade of 80% or better in Physics 12 only need to complete PHYS 1150 (3 credits). The remaining 3 credits may be taken in any disciplical reads as taken in any disciplical reads as taken in any disciplical reads. ("English 1150 may not be suitable for professional programs, Please consult your Advisor)  3. Students with a grade of 80% or better in Physics 12 only need to complete PHYS 1150 (3 credits). The remaining 3 credits may be taken in any subject area.  4. The 3 credits of COMP may be COMP 1020/1030/and one of the 1-credit COMP OR COMP 1110 OR COMP 1130.  5. Non-science electives must be in at least two different subject areas (other than English).  The Ecology and Environmental Biology Honours program requires completion of 126 credits: 117 credits as above (minus).	,	<u>.,</u>			<u> </u>				
CHEM 1510 or1520  CHEM 2120 - Organic Chemistry 1  CHEM 2220 - Organic Chemistry 2  MATH 1140 (or 1150) - Calculus 1  CHEM 2220 - Organic Chemistry 2  MATH 11240 (or 1250) - Calculus 2  ELECTIVES (21-24 credits)  Choose 2 of Biol. 3510, 3520, 340 or 3550  PHYS 1100 or 1150 3  Non-science elective 5  COMP 3 credits 1.4  Non-science elective 5  Stadents with a B or better in ENGL 1100 or 1110 need only take 3 credits of ENGL. The remaining 3 credits may be taken in any discipline outside science. CMNS 2300 is recommended. (*English) 1150 may not be suitable for professional programs. Please consult your Advisor)  3. Students with a grade of 80% or better in Physics 12 only need to complete PHYS 1150 (3 credits). The remaining 3 credits may be taken in any subject area.  4. The 3 credits of COMP may be COMP 1120./1030/and one other 1-credit COMP or COMP 1110 or COMP 1130.  5. Non-science electives must be in at least two different subject areas (other than English).  The Ecology and Environmental Biology Honours program requires completion of 126 credits: 117 credits as above (minus	BIOL 1210 - Principles of Biolo	ogy 2		BIOL 2280 - Evolution & Ecology	of Land Plants		BIOL 3400 - Reading and Writing Great Biology		
MATH 1140 (or 1150) - Calculus 1  CHEM 2220 - Organic Chemistry 2  Plan/Cell/Human Physiology & Ecology (24 credits)  Choose 2 of BIOL 3510, 3520, 3540 or 3550  PHYS 1100 or 1150 3  Non-science elective 5  Non-science elective 5  COMP 3 credits 1.4  Non-science elective 5  Non-science elective 5  Non-science elective 6  COMP 3 credits 1.4  Non-science elective 5  EEBI elective 6  Cotte e	CHEM 1500 - Chemical Bondi	ng/Organic Chem		BIOL 2290 - Evolution of Animal E	Body Plans		1 of BIOL 4120, 4130 or 4140		
MATH 1240 (or 1250) - Calculus 2  PHYS 1100 or 1150 3  Non-science elective 5  Non-science elective 5  Non-science elective 5  Non-science elective 5  Non-science elective 6  Non-science elective 5  Non-science elective 6  EEBI elective 6  Other elective 6  Deter elective 6  Other elective 6  Students with a B or better in ENGL 1100 or 1110 need only take 3 credits of ENGL. The remaining 3 credits may be taken in any discipline outside science. CMNS 2300 is recommended. ("English 1150 may not be suitable for professional programs. Please consult your Advisor)  Students with a grade of 80% or better in Physics 12 only need to complete PHYS 1150 (3 credits). The remaining 3 credits may be taken in any subject area.  The 3 credits of COMP may be COMP 1020/1030/and one other 1-credit COMP or COMP 1110 or COMP 1130.  Non-Science elective 5  EEBI elective 6  EEBI elective 6  EEBI elective 6  S000/4000 elective  3000/4000 elective 5  EEBI elective 6  EEBI elective 6  BIOL 3110, BIOL 3210, BIOL 4290, BIOL 4390, BIOL 439	CHEM 1510 or1520			CHEM 2120 - Organic Chemistry	1		PHYSIOLOGY STEAM & BIOLOGY Electives (Choose 1		noose 1)
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PHYS 1200 or 1250 <sup>3</sup> COMP 3 credits <sup>1,4</sup> Non-science elective <sup>5</sup> Non-science elective <sup>5</sup> Non-science elective <sup>6</sup> Non-science elective <sup>6</sup> EEBI elective <sup>6</sup> Students with a B or better in ENGL 1100 or 1110 need only take 3 credits of ENGL. The remaining 3 credits may be taken in any discipline outside science. CMNS 2300 is recommended. (*English 1150 may not be suitable for professional programs. Please consult your Advisor)  3. Students with a grade of 80% or better in Physics 12 only need to complete PHYS 1150 (3 credits). The remaining 3 credits may be taken in any subject area.  4. The 3 credits of COMP may be COMP 1110 OR COMP 1130.  5. Non-Science electives must be in at least two different subject areas (other than English).  The Ecology and Environmental Biology Honours program requires completion of 126 credits: 117 credits as above (minus)	MATH 1240 (or 1250) - Calcul	us 2		ELECTIVES (21-24 credits)					
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in any discipline outside science. CMNS 2300 is recommended. (*English 1150 may not be suitable for professional programs. Please consult your Advisor)  3. Students with a grade of 80% or better in Physics 12 only need to complete PHYS 1150 (3 credits). The remaining 3 credits may be taken in any subject area.  4. The 3 credits of COMP may be COMP 1020/1030/and one other 1-credit COMP OR COMP 1110 OR COMP 1130.  5. Non-Science electives must be in at least two different subject areas (other than English).  The Ecology and Environmental Biology Honours program requires completion of 126 credits: 117 credits as above (minus)  3000/4000 elective  3000/4000 elective  3000/4000 elective  3000/4000 elective  3000/4000 elective  3000/4000 elective  3000/4000 electives: BIOL 3110, BIOL 3210, BIOL 3210, BIOL 3210, BIOL 3210, BIOL 3210, BIOL 3200, BIOL 4290, BIOL 4090, BIOL 4100, BIOL 4120, BIOL 4120, BIOL 4140, BIOL 4160 or NRSC 4040, BIOL 4270 - Microbial Physiology  EEBI elective 6  BIOL 4210 - Microbial Physiology  B			3000/4000 elective			EEBI elective <sup>6</sup>			
recommended. (*English 1150 may not be suitable for professional programs. Please consult your Advisor)  3. Students with a grade of 80% or better in Physics 12 only need to complete PHYS 1150 (3 credits). The remaining 3 credits may be taken in any subject area.  4. The 3 credits of COMP may be COMP 1020/1030/and one other 1-credit COMP OR COMP 1110 OR COMP 1130.  5. Non-Science electives must be in at least two different subject areas (other than English).  The Ecology and Environmental Biology Honours program requires completion of 126 credits: 117 credits as above (minus)  3000/4000 elective  3000/4000 elective  3000/4000 elective  3000/4000 elective  3000/4000 elective  400, BIOL 3110, BIOL 3210, BIOL 3200, BIOL 3210, BIOL 3210, BIOL 3210, BIOL 3210, BIOL 4100 or NRSC 4040, BIOL 4100 or NRSC 4040, BIOL 4100, BIOL 4120, BIOL 4140, BIOL 4480, BIOL 4490, NRSC 3110, NRSC 3210, NRSC 4020, NRSC 4050, NRSC 4050, NRSC 4100, NRSC 4130  4130  5. Non-Science electives must be in at least two different subject areas (other than English).  The Ecology and Environmental Biology Honours program requires completion of 126 credits: 117 credits as above (minus)			3000/4000 elective			EEBI elective <sup>6</sup>			
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Students with a grade of 80% or better in Physics 12 only need to complete PHYS 1150 (3 credits). The remaining 3 credits may be taken in any subject area.  4. The 3 credits of COMP may be COMP 1020/1030/and one other 1-credit COMP OR COMP 1110 OR COMP 1130.  5. Non-Science electives must be in at least two different subject areas (other than English).  The Ecology and Environmental Biology Honours program requires completion of 126 credits: 117 credits as above (minus)  BIOL 3010, BIOL 3100, BIOL 3220, BIOL 3220, BIOL 3220, BIOL 4490, NBSC 3000, BIOL 4490, NRSC 4040, BIOL 4210 - Microbial Physiology  BIOL 4110 - Advanced Microbiology Lab  BIOL 4110 - Advanced Microbiology Lab  BIOL 4210 - Microbial Physiology  EEBI elective 6			BIOL 3010, BIOL 3100, BIOL 3110, BIOL 3200, BIOL 3210, BIOL 3220, BIOL 3260, BIOL 3290, BIOL3430, BIOL 4020, BIOL 4090,			1 of BIOL 3510, 3520, 3540, 3550			
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5. Non-Science electives must be in at least two different subject areas (other than English).  The Ecology and Environmental Biology Honours program requires completion of 126 credits: 117 credits as above (minus)  4130  EEBI elective 6  EEBI elective 6  EEBI elective 6				4260, BIOL 4270 or NRSC 3000, BIOL 4480, BIOL 4490, NRSC 3110, NRSC 3210, NRSC 4020, NRSC 4050, NRSC 4100, NRSC		EEBI elective <sup>6</sup>			
areas (other than English).  The Ecology and Environmental Biology Honours program requires completion of 126 credits: 117 credits as above (minus)  EEBI elective 6  EEBI elective 6  EEBI elective 6						EEBI elective <sup>6</sup>			
The Ecology and Environmental Biology Honours program requires completion of 126 credits: 117 credits as above (minus EBI elective 6 EBI elective 6		st be in at least two differ	ent subject			EEBI elective <sup>6</sup>			
requires completion of 126 credits: 117 credits as above (minus EEBI elective <sup>6</sup>	The Ecology and Environmental Biology Honours program				EEBI elective <sup>6</sup>				
						EEBI elective <sup>6</sup>			
(3 credits) and BIOL 4990 (Honours Thesis; 6 credits).  BIOL 3980 – Intro to Research									
BIOL 4980 - Honours Seminar									
BIOL 4990 – Honours Thesis						+			

## KEEP IN MIND

Course Load: Transitioning to university can be challenging and many students choose to take a lighter course load. Please speak with Academic Advising to discuss sequencing and workload. Resources: See the current Academic Calendar for more about the program requirements. Find more in the Course Schedule about course prerequisites, co-requisites and course times.

1 <sup>st</sup> and 2 <sup>nd</sup> Year Science COURSE SEQUENCE				
FALL SEMESTER ONLY	WINTER SEMESTER ONLY			
BIOL 1110	BIOL 1210			
BIOL 2160	BIOL 2130			
BIOL 2170	BIOL 2340			
BIOL 2280	BIOL 2290			
CHEM 1500	CHEM 1510 <b>or</b> 1520			
CHEM 2120	CHEM 2220			
MATH 1140	MATH 1140			
MATH 1150	MATH 1250			
MATH 1240	MATH 1240			
PHYS 1100 <b>or</b> 1150	PHYS 1200 <b>or</b> 1250			

## INSTITUTIONAL LEARNING OUTCOMES

To graduate from a TRU Bachelor degree, students may be required to satisfy 8 Institutional Learning Outcomes (ILO) plus a Capstone course. (27 credits).

To find out if these requirements apply to you, please refer to DegreeWorks (available through <u>myTRU</u>) or contact your Program Advisor for more information.

If you are required to satisfy the ILO's, you must have courses that meet the following requirements:

- 1 course for each of the eight Institutional learning outcomes
- Of those 8 courses, a minimum of 4 (1 in each theme) must be outside the discipline.
- Of those 8 courses, one must also be designated as high impact.
- You must also complete the Capstone course in the final 30 credits of your study.

	Institutional Learning Outcome	Course	Inside or Outside?	High Impact?
Connection	Communication			
	Teamwork			
Engagement	Lifelong Learning			
	Social Responsibility			
Exploration	Knowledge			
	Critical Thinking			
Local-to-Global	Indigenous Knowledges & Ways			
	Intercultural Awareness			
	Capstone			
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## How do I search for an ILO course?

Visit the course schedule and select a term. On the following screen, click the Attribute box and select an ILO.