

GRAY = *suggested* schedule for Year 1

## **B.Sc. HONOURS in ENVIRONMENTAL SCIENCE and**

## **Geography Major**

## **Program Requirements**

2024-25 Calendar

<b>Humanities</b> 6 credit hr	Arts/ECON 12 credit hr	Electives 6 credit hr	MATH/CSCI 6 credit hr	Science Breadth 12 credit hr	ENVS 48 credit hr	<b>GEOG</b> 36 credit hr
	•		MATH 12xx or CSCI 12xx	CHEM 1210	ENVS 1200 Environmental Sustainability	GEOG 1200 People, Place & Environment
	•		MATH 12xx or CSCI 12xx	CHEM 1212 (1211 or 1213)	ENVS 1250 Energy in the Environment	GEOG 1100 Global Perspectives on Land & Life
				+	ENVS 2200 Energy, Resources, Pollution	GEOG 2306 Geospatial Concepts
				+	ENVS 2400 Applications in ENVS	GEOG 2386 Intro to Mapping & GIS
NOTES:					ENVS 3310-15 Field Course	GEOG 3326 Stats Methods in GEOG
NOTES.					ENVS 4499 Environmental Seminar (6ch)	$\Diamond$
A minimum GPA of 2.2 is required in the Major Subject Area courses and a minimum grade of C in					ENVS 4599 Honours Research Project (6ch)	GEOG ★
all Honours Subject area courses					ENVS 4799 Environmental Research Frameworks	GEOG ★
♦ This degree requirement is already satisfied using GEOG 1200 and 1100 from Major subject area courses.					ENVS Group A	GEOG ★
♦ Choose 3 credit hours from GEOG 3356, 3386 or 3416					ENVS Group A	GEOG ★
◆ Choose: 6 credits hours from BIOL 1212, BIOL 1213, GEOL 1200, GEOL 1201 determined by					ENVS Group A	GEOG Group B or C =
second major in consultation with the Science Advisors and Department Chairs						4xxx
second major in consultation with the science Advisors and Department Challs					ENVS Group A	GEOG Group B, C, D
<b>★</b> 12 credit hours of Group B courses, of which at least 3 credit hours ≥3xxx					ENVS Group C	

ENVS Group C = 4xxx

## **Course & Elective Options:**

**Sciences:** Astronomy, Biology, Chemistry, Computing Science, Environmental Science, Geography (Group B only), Earth Science/Geology, Mathematics, Physics, Psychology (Excluding ASTR 1010, CHEM 1221, MATH 1202, and MATH 1203)

Arts: Anthropology, Asian Studies, Atlantic Canada Studies, Chinese, Ancient Studies, Criminology, Economics, English, Entrepreneurship, French, German, Geography (Group A, C, D only), Global Development Studies, Health Wellness and Sport in Society, History, Intercultural Studies, Irish Studies, Japanese, Latin, Linguistics, Philosophy, Political Science, Public Humanities & Heritage, Religion, Sociology, Social Justice and Community Studies, Spanish, Women, Gender Studies & Sexuality

**Humanities:** Ancient Studies, Asian Studies, Atlantic Canada Studies, English, History, Intercultural Studies, Philosophy, Public Humanities & Heritage, Religion, and Modern Languages (courses in literature and/or culture)