

B.Sc. MAJOR in ENVIRONMENTAL SCIENCE

Program Requirements

2024-25 Calendar

Group C = 4xxx

Humanities	Arts/ECON	Electives	MATH/CSCI	Science Breadth	ENVS & Related
6 credit hr	12 credit hr	9 credit hr	6 credit hr	18 credit hr	69 credit hr
	GEOG 1200		MATH 12xx	CHEM 1210	ENVS 1200
	People, Place & Environment		or CSCI 12xx	General Chemistry I	Environmental Challenges
	ECON 1201		MATH 12xx	◆ CHEM 1211 or 1212	■ ENVS 1250
	Principles of Econ.: Micro		or CSCI 12xx	General Chemistry II	Physical Processes in the Env.
	ECON 3362 Nat. Res. Econ.			BIOL 1212#	ENVS 2300
	ECON 3363 Environ. Econ.			Organismal & Ecological	Populations & Ecosystems
	GEOG 3304		-	BIOL 1213#	ENVS 2310
	Environmental Management			Applications in Biology	Energy, Resources & Pollution
				GEOL 1200 Understanding the Earth	▲ Statistics
				GEOL 1201 Dynamic Earth	ENVS 3310-15 Field Course
NO-F0					ENVS 4499 Environmental Seminar (6ch)
NOTES : A minimum GPA of 2.2 is required in the Major Subject Area courses					*
♦ Choose from: CHEM1211 General Chemistry II for Physical Sciences, CHEM1212 General Chemistry II for Life					*
Sciences.					Group A
▲ Choose from: GEOG 3326 Statistical Methods in Geography, BIOL 3308 Biostatistics, MATH 1216 Intro to Math.					
▲ Choose from: GEO	NG 3326 Statistical Methods in Georg	ranhy BIOI 330	NR Rinstatistics MA	TH 1216 Intro to Math	Group A
	OG 3326 Statistical Methods in Geo	graphy, BIOL 330	08 Biostatistics, MA	TH 1216 Intro to Math.	Group A Group A
Stats.			08 Biostatistics, MA	TH 1216 Intro to Math.	•
Stats.	OG 3326 Statistical Methods in Geog		08 Biostatistics, MA	TH 1216 Intro to Math.	Group A
Stats. ■ PHYS 1210 plus PH		1250.	08 Biostatistics, MA	TH 1216 Intro to Math.	Group A Group A
Stats. ■ PHYS 1210 plus PH # BIOL 1201 accepted	YS 1211 can be used in lieu of ENVS	1250. eu of 1212		TH 1216 Intro to Math.	Group A Group B
Stats. ■ PHYS 1210 plus PH # BIOL 1201 accepted	YS 1211 can be used in lieu of ENVS If in lieu of 1213 and BIOL 1202 in lie VS 3410, 3450, 4431, 4432, 4450, 4	1250. eu of 1212		TH 1216 Intro to Math.	Group A Group B Group B
Stats. ■ PHYS 1210 plus PH # BIOL 1201 accepted ★ Choose from: EN	YS 1211 can be used in lieu of ENVS d in lieu of 1213 and BIOL 1202 in lie VS 3410, 3450, 4431, 4432, 4450, 4 schedule for Year 1	1250. eu of 1212		TH 1216 Intro to Math.	Group A Group B Group B Group B
Stats. ■ PHYS 1210 plus PH # BIOL 1201 accepted ★ Choose from: EN Light Gray = suggested	YS 1211 can be used in lieu of ENVS d in lieu of 1213 and BIOL 1202 in lie VS 3410, 3450, 4431, 4432, 4450, 4 schedule for Year 1	1250. eu of 1212		TH 1216 Intro to Math.	Group A Group B Group B Group B Group C
Stats. ■ PHYS 1210 plus PH # BIOL 1201 accepted ★ Choose from: EN Light Gray = suggested	YS 1211 can be used in lieu of ENVS d in lieu of 1213 and BIOL 1202 in lie VS 3410, 3450, 4431, 4432, 4450, 4 schedule for Year 1	1250. eu of 1212		TH 1216 Intro to Math.	Group A Group B Group B Group B Group C Group C

Every effort is made to ensure that the information summarized here is accurate. Students are reminded that the University Academic Calendar is the official source of Program information.

Course & Elective Options:

Sciences: Astronomy, Biology, Chemistry, Computing Science, Environmental Science, Geography (Group B only), Geology, Mathematics, Physics, Psychology (Excluding ASTR 1010, CHEM 1221, GEOL 1202, GEOL 1203, GEOL 1210, MATH 1202, and MATH 1203)

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

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