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1	Environmental Science Prerequisites 2025-26		
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4	Course Title	Prerequisites	
5	ENVS 1200 Environmental Sustainability	N/A	
6	ENVS 1250 Energy in the Environment	NS grade 12 mathematics or equivalent	
7	ENVS 2100 Green Chemistry	CHEM 1211 or CHEM 1212 or CHEM 1213	
8	ENVS 2200 Energy, Resources, Pollution	ENVS 1200 or ENVS 1250 or CHEM 1210	
9	ENVS 2400 Applications in ENVS	ENVS 1200 and ENVS 1250, or Permission of Instructor	
10	ENVS 3310 Field Course in Environmental Science	45 credit hours in Science, including ENVS 2300 , ENVS 2310 or 2400	
11	ENVS 3340 Principles of Hydrogeology	GEOL 1200 and GEOL 1201	
12	ENVS 3410 Environmental Impact Assessment	45 credit hours, including one of ENVS 2200, ENVS 2300, ENVS 2310, ENVS 2400	
13	ENVS 3440 The Environment and Human Health	45 credit hours, and one of BIOL 1212 (or 1202), ENVS 1200 or ENVS 2300	
14	ENVS 3450 Aquatic Environments	45 credit hours, including two of ENVS 2200, ENVS 2300, ENVS 2310, 2400, or with permission from instructor	
15	ENVS 3460 Indigenous Experience and Environmental Impact	45 credit hours including one of ENVS 2310, ENVS 2200, GEOG 3304	
16	ENVS 3473 Environmental Chemistry	48 credit hours, including one of CHEM 2332 , ENVS 2400 , GEOL 3454	
17	ENVS 3826-3849 Special Topics in Environmental Science	45 credit hours and permission of instructor	
18	ENVS 4430 Directed Research	60 credit hours, including one of: ENVS 2300, 2310, 2400 and permission of the ENVS Chairperson	
19	ENVS 4431 Environmental Information Management	60 credit hours, including one of: ENVS 2300, ENVS 2310, ENVS 2400 or GEOG 2306	
20	ENVS 4432 Data Science in the Environment [BIOL 4403]	60 credit hours, including one of GEOG 3326, BIOL 3308, or MATH 1216	
21	ENVS 4440 Environmental Policy	75 credit hours, including one of: ENVS 2200, ENVS 2300, ENVS 2310, ENVS 2400 or GEOG 3304	
22	ENVS 4450 Natural Resource Management	60 credit hours, including one of: ENVS 2200, ENVS 2300, ENVS 2310, ENVS 2400 or GEOG 3304	
23	ENVS 4460 Environmental Pattern Analysis	60 credit hours, including one of: ENVS 2310, ENVS 2400 or GEGO 2306	
24	ENVS 4470 Environmental Remediation and Restoration	60 credit hours including one of: ENVS 2300, ENVS 2400 or BIOL 2324	
25	ENVS 4480 Environmental Contaminants	60 credit hours, including ENVS 2300, ENVS 2310, ENVS 2200, ENVS 2400 or with permission from instructor	
26	ENVS 4490 Climate Change: Evidence and Uncertainty	60 credit hours, including one of: ENVS 2310, ENVS 2400, PHYS 1210, CHEM 1211, CHEM 1212, CHEM 1213, instructor permission	
27	ENVS 4499 Environmental Seminar	75 credit hours, including one of ENVS 2200, ENVS 2300 ,ENVS 2310 or ENVS 2400 (Registered ENVS minor, major, honours students only)	
28	ENVS 4599 Honours Research Project	Admitted to the ENVS Honours program	
29	ENVS 4799 Honours Research Frameworks	Admitted to the ENVS Honours program	
30	ENVS 4826-4849 Special Topics in Environmental Science	60 credit hours and permission of the instructor	
31	ENVS 4876-4899 Directed Studies in Environmental Science	Permission of the ENVS Chairperson	