

**ENSC**

**2 YEAR PROJECTED COURSE OFFERINGS 2022-2024**

Course #	Course Name	2022						2023						Pre&Co-Requisites OR Notes	
		Summer 22	Fall 22	Winter 22	Spring 22	Summer 23	Fall 23	Winter 23	Spring 23	Summer 24	Fall 24	Winter 24	Spring 24		
1000	Intro to Environmental Science	•													
1500	Environmental Field Methods			•										•	ENSC majors only or department permission
2400	Environmental Sensors		•										•		Pre or co-requisites: CPSC 1220 or MEGR 2810 or ECEGR 1000.
3250	Environmental Geology		•												
3300	Natural Systems												•		Prerequisites: MATH 1230 or MATH 1334, CHEM 1500.
3410	Applied Environmental Biology												•		Prerequisites: BIOL 1610/1611 or equivalent.
3420	Environmental Engineering Chemistry			•									•		Prerequisites: CHEM 1500/1501.
3500	Introduction to GIS		•						•	•					
3710	Water Resources I			•									•		Prerequisites: ENSC 1500 and junior standing. Pre or co-requisite: MATH 1210.
3760	Environmental Law and Impact Studies												•		Senior standing recommended
3860	Sustainable Engineering		•												
4730	Principals of Environmental Engineering	•							•						Prerequisites: CEEGR 3420 and CHEM 1500/1501
4870	Senior Capstone I	•							•						Prerequisites: senior standing and department permission.
4880	Senior Capstone II		•										•		Prerequisite: ENSC 4870
4890	Senior Capstone III			•									•		Prerequisite: ENSC 4880



**Science and Engineering Advising Center**  
 206.296.2500, Bannan Science 323  
[www.seattleu.edu/scieng/advising/](http://www.seattleu.edu/scieng/advising/)  
[www.seattleu.edu/advising/degrees/scieng](http://www.seattleu.edu/advising/degrees/scieng)