

Environmental Remediation & Treatment Processes

The coursework below applied Ecological Engineering fundamentals to the treatment of resources extracted from (e.g., drinking water) or released into (e.g., wastewater treatment) the environment, as well as their ecological impacts and remediation.

Environmental Remediation & Treatment Processes

4th year	Fall	BEE 512	Physical Hydrology ¹	3
		ENVE 521	Drinking Water Treatment Processes	4
		ENGR 520	M.Eng. Introduction to Portfolio	1
	Winter	BEE568	Bioremediation ²	4
		BEE/CE/GEO 514	Groundwater Hydraulics (4)	4
	Spring	BEE 558	Nonpoint Source Pollution ¹	3
		AEC 532	Environmental Law	4
		ENVE 554	Groundwater Remediation	
	5th year	Fall	BEE 542	Vadose Zone Transport
ENVE 532			Aquatic Chemistry: Natural & Engineered Systems	4
GEOG 596			Field Research in Geomorphology & Landscape Ecology	3
BEE 505			Reading & Conference	2
Winter		ENVE 522	Wastewater Treatment Processes	4
		TOX 555	Ecotoxicology: Aquatic Systems	3
		BEE 529	Biological Systems Modeling	3
		ENGR 521	M.Eng. Portfolio Completion	1
		BEE 507	Seminar	1