

Environmental Engineering/Environmental Pollution Control Graduate Program Offerings

Fall

	Year	Course	Requirement Met
ANNUAL OFFERINGS			
400-Level	All	ENVE 411 – Water Supply and Pollution Control	EPC Breadth ENVE Process CE-ENVE Undergraduate
		ENVE 417 – Hydraulic Design	ENVE Water Resources CE-ENVE Undergraduate
		CE 475 – Water Quality Chemistry	ENVE Chemistry CE-ENVE Undergraduate
		ENVE 470 – Air Quality	EPC Breadth ENVE Process CE-ENVE Undergraduate
500 – Level	All	EPC 590 – Colloquium	ENVE Fundamentals
		CE 592 – Environmental Engineering and Science Topics	ENVE Fundamentals
ROTATING OFFERINGS			
400 – Level	2014, 2018	CE 462 – Open Channel Hydraulics	ENVE Water Resources CE-ENVE Elective
500 – Level	2014, 2016	CE 571 – Physical-Chemical Treatment	ENVE Process
	2014, 2016	CE 572 – Biological Treatment Processes	ENVE Biology, Process
	2015, 2017	CE 575 – Industrial Waste Treatment	ENVE Process, Chemistry
	2015	CE 580 – Hydrodynamic Mixing Processes	ENVE Water Resources
	2015	CE 579 – Environmental Microbiology	ENVE Biology
	2016	CE 555 – Groundwater Hydrology	ENVE Water Resources
	2017	ENVE 550 – Chemical Fate and Transport	ENVE Chemistry
	2017	ENVE 540 – Biodegradation and Bioremediation	ENVE Biology

Spring

	Year	Course	Requirement Met
ANNUAL OFFERINGS			
400-Level	All	CE 476 – Solid and Hazardous Wastes	EPC Breadth ENVE Process CE-ENVE Undergraduate
		ENVE 417 – Hydraulic Design	ENVE Water Resources CE-ENVE Undergraduate
500 – Level	All	ENVE 591 – Research Methods in Environmental Engineering	ENVE Fundamentals
		CE 561 – Surface Hydrology	ENVE Water Resources
		CE 570 – Aquatic Chemistry	ENVE Chemistry
		ENVE 569 – Risk Assessment	ENVE Fundamentals
		CE 577 – Treatment Plant Design	ENVE Process

NOTE: ENVE 460 – Environmental Law will be offered periodically in the summer based on interest in the course.