

Sample Plan

Accelerated BS/MS – Environmental Engineering

Coursework Only Option



Students may apply anytime during their junior year or early in their senior year.

Overall GPA of 3.0 or greater/Departmental GPA of 3.5 or greater



Minimum of 155 Semester Credits
Required for Both Degrees

Year 3		Year 4		Year 5	
Fall	Spring	Fall	Spring	Fall	Spring
CEE3620 (L) WATER RESOURCES ENGINEERING (4 CREDITS) F, S, Su	CEE4506 SUSTAIN. PRINC. TO ENG. PRACTICE (3 CREDITS) S	EC3400 EC DECISION ANALYSIS (3 CREDITS) F, S, Su	CEE4905 SENIOR DESIGN (3 CREDITS) F, S, Su	MS Coursework (3 credits)	MS Coursework (3 credits)
CEE4505 (L) SURFACE WATER QUALITY ENGRG. (3 CREDITS) F	CEE3810 (L) SOIL MECHANICS (4 CREDITS) F, S, Su OR FW3330 (L) SOIL SCIENCE (4 CREDITS) F	GE3850 (L) GEOHYDROLOGY (3 CREDITS) F, S	CEE4509 (L) ENV. PROCESS. & SIMULATION (2 CREDITS) S	MS Coursework (3 credits)	MS Coursework (3 credits)
CEE4501 (L) CHEM PROCESS (4 CREDITS) F	CEE4503 WATER TREATMENT (3 CREDITS) S	CEE4502 WASTEWATER TREATMENT (3 CREDITS) F	PROFESSIONAL ELECTIVE (3 CREDITS) F, S, Su	MS Coursework (3 credits)	MS Coursework (3 credits)
BL3080 BIO CONCEPTS FOR ENGINEERS (3 CREDITS) F	BL3310 (L) MICROBIOLOGY (3 CREDITS) S	CEE4504 AIR QUALITY (3 CREDITS) F	FREE ELECTIVE ANY 1000+ COURSE (3 CREDITS) F, S, Su	MS Coursework (3 credits)	MS Coursework (3 credits)
COMPOSITION/ COMMUNICATION (SEE HASS LIST) (3 CREDITS) F, S, Su	SS/EC/PSY COURSE (SEE HASS LIST) (3 CREDITS) F, S, Su	PROFESSIONAL ELECTIVE SEE BACK (3 CREDITS) F, S	ANY HASS/HASS RESTRICTED COURSE (3 CREDITS) F, S, Su		
		CEE3331 PROFESSIONAL PRACTICE (2 CREDITS) F, S			