

MA: MATH 1234 - Calculus I*	4	MA: MATH 1248 - Calculus II*	4
N2, QD: CHEM 1400 - General Chemistry 1	4	N2, QD: PHYS 1500 - Physics for Engineers I	4
CEMS 1500 - CEMS First Year Seminar	1	PHYS 1510 - Physics Problem Solving I [Optional]	[1]
ENGR 1020 - Graphical Communication	2	SU: CEE 1000 - Intro to Civil & Envir Engr	2
Catamount Core (WIL1): ENGL 1001 - Written Expression	3	QD: CS 1210 - Computer Programming I	3
Catamount Core (AH Arts & Humanities)	3	Catamount Core (Diversity 1 or Diversity 2)	3
SU: CEE 2120 - Environmental Systems*	3	SU: CEE 3515- Water & WasteW Treatment Proc	3
CEE 2000 - Geomatics	4	CEE 3415 - Transportation Climate Environ	3
MA: MATH 2248 - Calculus III	4	QD: STAT 2430 - Statistics for Engineering	3
CEE 1150 - Applied Mechanics*	3	MA: MATH 2522 - Applied Linear Algebra	3

are listed below the course name in italics. Prerequisites listed are only for courses, as relevant to your specific degree program, and may have other registration restrictions. Please refer to the catalogue.

* Grade of C- or higher required

Design Elective: Please refer to your degree audit to see course options.

Environmental Engineering Elective: Please refer to your degree audit to see course options.

CEE/Science/Technical Elective: Any 2000-level or higher course in CEE as well as BME, EE, ENGR, EMGT (except EMGT 2041), ME or Science (BIOL, CHEM, GEOL, PHYS, MMG).

_____ Students may take courses that fulfill more than one Catamount Core requirement, but they must still take at least 40 unique credits of courses that have been approved to fulfill Catamount Core requirements. It is possible that a single course can be counted toward _____ B