MA: MATH 1234 - Calculus I*	4
QD STAT 1870 - Intro to Data Science	3
QD CS 1210 - Computer Programming I	3
CEMS 1500 - CEMS First Year Seminar	1
Catamount Core (WIL1): HCOL 1000 - FY Writing Seminar	3

MA: MATH 1248 - Calculus II MATH 1234	4
MA: MATH 2055 - Fundamentals of Mathematics MATH 1234	
CS 1640 - Discrete Structures MATH 1234, CS 1210	3
HCOL 1500 - FY Research Presentation Seminar	3
Catamount Core	3
Catamount Core	3
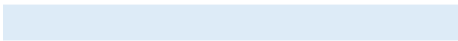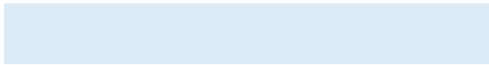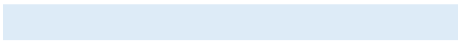
are listed below the course name in italics. Prerequisites listed are only for courses, as relevant to your specific degree program, and may have other registration restrictions. Please refer to the catalogue.

* Grade of C- or higher required

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

Natural Science (w/ Lab) Sequence: Students may choose Biology (BIOL 1400 & BIOL 1450), Chemistry (CHEM 1400 & CHEM 1450) or Physics (PHYS 1600 & PHYS 1650)

_____ 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.

Students are encouraged to overlap Catamount Core requirements with their PLHC required courses (HCOL 1500 and both HCOL 2000 courses)

[++] Honors Thesis can fulfill DS Elective with advisor permission