

Student: _____

Date: _____

netID: _____

Advisor: _____

Year 1

Semester 1	Cr	Status	Semester 2	Cr	Status
MA: MATH 1234 - Calculus I*	4		CEE 1000, EE 1100, ME 1010 - First Year Design Experience	2	
S1: ECON 1400 - Principles of Macroeconomics	3		MA: MATH 1248 - Calculus II*	4	
N2, QD: CHEM 1400 - General Chemistry I	4		N2, QD: PHYS 1500 - Physics for Engineers I	4	
ENGR 1020 - Graphical Communication	2		S1: ECON 1450 - Principles of Macroeconomics	3	
CEMS 1500 - CEMS First Year Seminar	1		QD: CS 1210 - Computer Programming I	3	
Catamount Core (WIL1): HCOL 1000 - FY Writing Seminar	3		HCOL 1500 - FY Research Presentation Seminar	3	

Year 2

Semester 1	Cr	Status	Semester 2	Cr	Status
MA: MATH 2248 - Calculus III	4		MATH 3201 - Adv Engineering Mathematics	3	
BUS 1610 - Financial Accounting	3		ME 1210 - Thermodynamics*	3	
N1, QD: PHYS 1550 - Physics for Engineers II	3		QD: BUS 2130 - Decision Analysis*	3	
CEE 1100 - Statics	3		BUS 2620 - Managerial Accounting	3	
QD: STAT 2430 - Statistics for Engineering*	3		EE 2145 - Electrical Engr Concepts OR EE 2175 - Electrical Circuits & Sensors	4	
HCOL 2000 - Sophomore Seminar	3		HCOL 2000 - Sophomore Seminar	3	

Year 3

Semester 1	Cr	Status	Semester 2	Cr	Status
BUS 2300 - Leadership & Org Behavior	3		BUS 2700 - Operations Management	3	
MA: MATH 2522 - Applied Linear Algebra OR MA: MATH 2544 - Linear Algebra	3		BUS 2800 - Managerial Finance OR BUS 2792 - Business Process Improvement	3	
SU: EMGT 2041 - Engineering Economics	3		Engineering Science Elective	3	
Engineering Science Elective	3		Engineering Science Elective	3	
Catamount Core	3		Catamount Core	3	
Catamount Core	3		CEMS 2020 - Research Thesis Proposal	1	
CEMS 2010 - HCOL Research Experience	1				

Year 4

Semester 1	Cr	Status	Semester 2	Cr	Status
CEE 2130, EE 4100, ME 4010 - Capstone Design I	3		CEE 4950, EE 4200, ME 4020 - Capstone Design II	3	
STAT 3240 - Stats for Quality&Productvty	3		Engineering Science Elective (EMGT)	3	
Engineering Science Elective (EMGT)	3		Engineering Science Elective (Honors Thesis)	3	
Engineering Science Elective (Honor Thesis)	3		Catamount Core	3	
Engineering Science Elective	3		Catamount Core	3	

This document is an advising tool and should be used in combination with a student's degree audit, as well as the published Catalogue for ~~2024~~ found at <http://catalogue.uvm.edu/>
