

Student: _____

Advisor: _____

ID #: _____

Date: _____

CORE:

					CREDITS	
MATH 21 4 Calculus I	MATH 22 4 Calculus II	MATH 121 4 Calculus III	MATH 124 or 122 3 Linear Algebra	CS 21 3 Computer Programming		18
STAT 201 3 Statistical Analysis Via Computer	STAT 141, 143 or 211 3 Statistical Methods or Statistics for Engrs.	STAT 151 or 251 3 Applied Probability or Probability Theory	STAT 221 3 Statistical Methods II	STAT 241 or 261 3 Statistical Inference or Statistical Theory	*STAT 281 or 293 3 Statistics Practicum or Honors Thesis	18
* Students may substitute an advisor-approved 200-level STAT course for the STAT 281/STAT 293 requirement						

MAJOR: An additional 6 credits in STAT (must have a total of 24 STAT credits including core courses); at least 3 additional credits in MATH, STAT or CS numbered 100 or above (must have a total of 45 credits of MATH, STAT or CS including applicable core courses); a total of 18 credit hours of MATH, STAT, or CS must be numbered 200 or above (core courses can be used to fulfill this requirement); no more than 12 credit hours can be CS.

						9-24

ALLIED 24 credit hours from Allied Fields (including at least one laboratory experience in science or engineering); at least 6 credits numbered 100 or above; at least 6 credits in fields 1 – 5.

FIELDS: Absolutely no courses from the ‘major courses’ above can be used to fulfill an allied field requirement.

There is no overlapping.

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|------------------------|----------------------------------|----------------------------|------------------------------------|
| 1. Physical Sciences | 4. Engineering | 7. Business Administration | 10. Environmental Sciences/Studies |
| 2. Biological Sciences | 5. Computer Sci. (110 or higher) | 8. Psychology | 11. Natural Resources |
| 3. Medical Sciences | 6. Agricultural Sciences | 9. Economics | |

						24

HSS: English 001, Speech 011 plus 18 credit hours of HSS from categories I, II & III (for a total of 24 credit hours). At least 6 credit hours must be taken in at least 2 different categories.

Category I: Arabic, Chinese, Classics, English, French, German, Greek, Hebrew, Italian, Japanese, Latin, Linguistics, Portuguese, Russian, Spanish, World Literature

Category II: Art History, Dance, Film & Television Studies, Music, Philosophy, Religion, Speech, Studio Art, Theatre

Category III: Anthropology, Communication Sciences & Disorders, Critical Race & Ethnic Studies, Economics, Gender, Sexuality, and Women’s Studies, Geography, Global and Regional Studies, History, Holocaust Studies, Human Development & Family Studies, Political Science, Psychology, Sociology, Vermont Studies

<i>Category I: Language & Literature</i>	FWIL (ex: ENGS 001) 3						
<i>Category II: Fine Arts, Philosophy & Religion</i>	SPCH 011 3						24
<i>Category III: Social Sciences</i>							

Total credits required for graduation is 120. Students must also satisfy the University Diversity Requirement (3 credits from category D1 and 3 credits from either category D1 or D2) and the University’s Sustainability requirement. This document is an advising tool and should be used with both the student’s individual degree audit on the myUVM portal as well as the officially published Catalogue for 2019-2020 found at <http://catalogue.uvm.edu/>