honors course)

\*NR- not required/A.A. earned or IAI GECC

Name	ID #	Faculty Advisor
CORE CURRICULUM	Please check pre-requisites for all cour	*Independent research or an internship is
FOUNDATIONS (4/5 courses/ 12-15 hours)	Biology Courses (5 courses/20 hours)	required
ENGL 102 Composition II	BIOL 111 General Biology I (4)	**A minimum of eight courses in biology, chemistry, environmental sciences, and physics
MATH 130 College Algebra	BIOL 112 General Biology II (4)	
LANG 102/192 or SEDU 465 & 466	BIOL 240 Genetics (4)	ELECTIVES
CIS 120 Intro to Comp Apps	BIOL 299 Ecology (4)	Number of open electives varies depending upon student.
	BIOL 397 Evolution (4)	
Information Access Workshop (This is fulfilled in ENGL 102 at Dominican University or		1)
a stand-alone workshop.)	Chemistry Courses (4 Courses/18 hours)	2)
	CHEM 120 General Chemistry I (4)	3)
HONORS SEMINARS (7 courses/21 hours)	CHEM 121 General Chemistry II (4)	4)
(Note: no more than two courses may be taken from any one disciple)	CHEM 253 Organic Chemistry I (5)	5)
Big Questions (HNBQ) (HNSM 1XX)	CHEM 254 Organic Chemistry II (5)	6)
Big Questions (HNBQ)	Math and Physics Courses (3 courses/11	·
Big Questions (HNBQ)	MATH 131 OR 250 OR 261 (3)	8) 9)
Big Questions (HNBQ)	PHYS 211 College Physics I (4)	
·,	PHYS 212 College Physics II (4)	
Exploration & Invest. (HNEI)	ENVIRONMENTAL SCIENCE ELECTIVES- Five addi	
Exploration & Invest. (HNEI)	courses of at least 3 credit hours each in environ	DETERMINING CLASS STANDING
Exploration & Invest. (HNEI) (HNSM 4XX)	science in consultation with a faculty advisor:  1	
	2	Sophomore: 28 - 59 credits
PRACTICUM (3 cr. Hrs)		Junior: 60 – 89 credits
Study Abroad OR Internship OR Research	3	Senior: 90 or more credits
THEOLOGY (TH)	4	
Multicultural (MC)	5	Dominican University Credit
PORTFOLIO (one piece of work submitted from each	** No more than two (2) may be at the 400 leve  Additional Recommended Courses (2	TOTAL for Graduation 124

courses/8 hours)

MATH 261 Anal. Geom. and Calculus I (4)  $\_$  MATH 262 Anal. Geom. and Calculus II (4)  $\_$