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

Name	ID # Faculty	/ Advisor
FOUNDATIONS (4/5 courses/ 12-15 hours)		MATH 262 Analytic Geo. & Calc. II (4)
ENGL 102 Composition II	CHEMISTRY MAJOR	Note: Physics and Math classes should be completed
MATH 130 College Algebra	Please check pre-requisites for all courses	by the end of the sophomore year.
LANG 102/192 or SEDU 465 & 466		*A minimum of a C - must be earned in all courses
	Chemistry Courses	required for the major.
OIC 400 listua to Comer Arms	CHEM 120 General Chemistry I (4)	
CIS 120 Intro to Comp Apps	CHEM 121 General Chemistry II (4)	ELECTIVES
Information Access Workshop (This is fulfilled in ENGL 102 at Dominican University or a	CHEM 253 Organic Chemistry I (5)	Number of open electives varies depending upon student.
stand-alone workshop.)	CHEM 254 Organic Chemistry II (5)	
HONORS SEMINARS (7 courses/21 hours)	CHEM 371 Physical Chemistry I (4)	_ 1)
(Note: no more than two courses may be taken from any one	CHEM 372 Physical Chemistry II (4)	2)
disciple)	CHEM 373 Physical Chemistry Lab (2)	3)
Big Questions (HNBQ) Freshman Honors Seminar	CHEM 380 Advanced Inorganic Chemistry (4)	4)
(HNSM 1XX)	Three advanced electives in Chemistry (numbered	5)
Big Questions (HNBQ)	above 255 and at least three credit hours):	6)
Big Questions (HNBQ)	1)	7)
Big Questions (HNBQ)	2)	8)
Exploration & Invest. (HNEI)	3)	9)
Exploration & Invest. (HNEI)	Physics Courses (2 courses/8 hours)	10)
Exploration & Invest. (HNEI) Senior Honors Seminar	PHYS 221 University Physics I (4)	DETERMINING CLASS STANDING Freshman: less than 28 credits
(HNSM 4XX)	PHYS 222 University Physics II (4)	Sophomore: 28 – 59 credits
PRACTICUM (3 cr. Hrs)	Math Courses (2 courses/8 hours)	Junior: 60 – 89 credits
Study Abroad OR Internship OR Research	MATH 250 Intro to Calculus (4)	Senior: 90 or more credits
THEOLOGY (TH)	MATH 251 Calc. Transcendental Func. (4)	Transfer Earned
MULTICULTURAL (MC)	MATH 262 Analytic Geo. & Calc. II (4)	Dominican University Credits
PORTFOLIO (one piece of work submitted from each	-OR-	TOTAL for Graduation 12
honors course)	MATH 261 Analytic Geo. & Calc. I (4)	