Name	ID # Faculty	/ Advisor
CORE CURRICULUM	BIOLOGY CORE	NOTE: For Education Certification, all these
FOUNDATIONS (4/5 Courses/ 12-15 hours)	Please check pre-requisites for all courses	requirements MUST be completed with a grade of
ENGL 102 Composition II	Biology Core (4 courses/16 hours)	C or better.
MATH 130	BIOL 111 General Biology I (4)	PROFESSIONAL EDUCATION COURSES (11
LANG 102/192 or SEDU 465 & 466	BIOL 112 General Biology II (4)	COURSES/38 HOURS)
	BIOL 240 Genetics (4)	1. EDUC 200 Intro. To Edu
CIS 120 Intro to Comp Apps	BIOL 397 Evolution (4)	EDUC 310 HIST & PHIL of American
Information Access Workshop	BIOL 475 Biology Major Assessment	
(This is fulfilled in ENGL 102 at Dominican University or a stand-alone workshop)	Choose one from the following three (1 course/4	3. EDUC 315 Classroom Asses
LAC CENTINADO (4	hours):	4. EDUC 320 Educ. Psychology
LAS SEMINARS (4 courses/12 hours)	BIOL 298 Research Methods in Molecular Biology	EDUC 353 Integrating Technology
Freshman Seminar	BIOL 352 Molecular/Cellular Biology	6. EDUC 386 Educ. In Diverse Society
Sophomore Seminar	Five additional courses numbered 200 or	7. EDUC 400 Science Methods Secondary
Junior Seminar	higher (except BIOL 252 or 490):	8. EDUC 491* (2) Clinical Seminar
Senior Seminar	1	9. EDUC 496* (10) Clinical Practice
ADEA CTUDIES (7 aguirage /04 agreeator baura)	2	10. SEDU 322 Exceptional Students
AREA STUDIES (7 courses/21 semester hours)	3	11. SEDU 356 (2) Collaboration Adaptation
History (HI)	4	EDUCATION NOTES:
Literature (LT)	5	Students must submit a completed Teacher Education Program application before taking courses beyond the
Fine Arts (FA)	** At least seven (7) of the BIOL courses must have a laboratory and no more than four (4) credit hours may be	first three. The following criteria must be met for acceptance into the Teacher Education Program:
	independent research.	Pass EDUC 200 with a grade of C or better
Natural Science (NS)	Chemistry Courses (4 Courses/18 Hours) CHEM 120 General Chemistry I (4)	2. Achieve a cumulative GPA of at least 2.75
Philosophy (PH)	CHEM 121 General Chemistry II (4)	3. Pass the Illinois Test of Academic Achievement (TAP) OR receive a score of at least 22 on the ACT plus Writing
Social Science (SS)	CHEM 253 Organic Chemistry I (5)	or a composite score of 1030 on the SAT critical reading and mathematics
Theology (TH)	CHEM 254 Organic Chemistry II (5)	Be free of a felony sex or drug conviction DETERMINING CLASS STANDING
MULTICULTURAL (MC) (1 course/3 semester hours)	Math and Physics Courses (3 courses/11 hours) MATH 131 OR 250 OR 261 (3)	Freshman: less than 28 credits Sophomore: 28 – 59 credits
Multicultural (MC)	PHYS 211 College Physics I (4)	Junior: 60 – 89 credits
*NR- not required/A.A. earned or IAI GECC	PHYS 212 College Physics II (4)	Senior: 90 or more credits
	-OR-	Transfer Earned
	PHYS 221 University Physics I (4)	Dominican University Credits TOTAL for Graduation 124*
	DHVS 222 University Physics II (4)	TOTAL IOI GIAGUATION 124"