



B.S. IN ADOLESCENCE EDUCATION: EARTH SCIENCE (129 credits min.) FALL 2004

Name: _____ ID# _____ TERM ENTERED: _____

LAST FIRST

Address: _____ NF _____ NT _____

Home Phone: (____) _____-____ Cell Phone: (____) _____-____ Email: _____

Credits Remaining: _____ Transfer Credit: Awarded: _____ Applied: _____ Official / Unofficial (circle one)

Deficiencies: Lang. 1 2 Math 1 2 Are you interested in pursuing a 5th yr. Masters program? Y/N _____ (initial & date)

COLLEGE CORE CURRICULUM- 31 credits				
AREA	COURSE	TERM	GR	CR
LANGUAGE (6 credits required in one subject area) LANG 1,2,3,4,11,12 (French, German, Italian, Spanish, Hebrew, Japanese, Russian)				
HISTORY/PHILOSOPHY (9 credits required, maximum 6 in one area) HIS 1, 2; HIS 3, 4 PHI 8, 13; PHI 25, 26				
POLITICAL SCIENCE/ECONOMICS (6 credits required in one subject area) ECO 11, 12; POL 1, 2				
SOCIAL SCIENCES (6 credits required in one subject area) PSY 1, 2**(Psychology); SOC 1,2(Sociology) ANT 1,2 (Anthropology); GGR1,2(Geography)	FULFILLED BY COURSES IN MAJOR			
LABORATORY SCIENCE (8 credits required in one area) BIO 1, 2; 7, 8 CHM 1,2; GLY 1,2; ERS 1,2 AST(PHY) 9,10; PHY 11,12;	FULFILLED BY COURSES IN MAJOR			
FINE ARTS (6 credits required, maximum 3 in one area) ART 1, 101; CMA 9; DAN 1,8; CIN 11;THE 1, 42; MUS 1,2				
MATH (3 credits required) MTH 1, 3, 5, 6, 7, 8, 14, 15, 16				
INTRO TO COLLEGE (1 credit required)	COLL 101			

* Students may take either PSY 1, 2 or PSY 3, 4 but NOT both.

COMPETENCIES						
AREA	EXAM	WRKSH	COURSE	TERM	GR	CR
WRITING ENG 1, 1F, 1P, 1S ENG 2, 2F, 2P						3
COMPUTER						3
ORAL						
LIBRARY						

Writing Across the Curriculum ("WAC") Requirement:

Prior to graduation, ALL students must complete ENG 1 & 2 plus;

Freshmen: 3 WAC courses (total 5 WAC)

Transfers: 0-59 crs. 3 WAC courses (total 5 WAC); **60-89 crs.** 2 WAC courses (total 4 WAC); **90+ crs.,** 1 WAC course (total 3 WAC)

G.P.A. REQUIREMENTS: 2.5 OVERALL, 2.75 ED, 2.75 ERS, GLY & GGR (MAJOR)

EARTH SCIENCE REQUIREMENTS (21 cr.)			
COURSE (pre-requisite)	TERM	GR	CR
ERS 1 Earth Science 1			4
ERS 2 Earth Science 2 or GLY 1 The Dynamic Earth			4
GLY 2 (GLY 1 or ERS 2) History of the Earth			4
GGR 1 Human Geography: Man, Environment & Tech.			3
GGR 2 Human Geography: Cultural & Demographic Env.			3
ERS 85 Literacy in the Experimental Sciences			3
ADVANCED EARTH SCIENCE OR GEOLOGY REQUIREMENTS (9-12 credits level 10 or above)			
			3/4
			3/4
			3/4
CO-RELATED SCIENCES (16 CREDITS) CHOOSE TWO (2) OF THE FOLLOWING SEQUENCES: BIO 103, 104; CHM 3, 4; PHY 3, 4; AST 9, 10			
			4
			4
			4
			4

EDUCATION CORE REQUIREMENTS (12 cr.)			
EDI 14* His, Phil, & Soc Foundations. of Education			3
EDI 15A* Psych Perspectives: Teach/Learning			3
EDI 16A* (EDI 15A) Curriculum & Assessment			3
EDS 44* (EDI 14, 15A, 16A) Exceptional Child			3

NYS CERTIFICATION REQUIREMENTS			
HE 205A Substance Abuse Seminar			0
Child Abuse Seminar through LIU Coop Ed. 516-299-2236 or -37			
Violence Prevention Workshop- Project S.A.V.E.			

ADVANCED EDUCATION REQUIREMENTS (18 cr.)			
EDI 17* (EDI 14, 16A) Psychology & Development of the Adolescent Student			3
EDI 35* (EDI 14, 15A, 16A + 24 crs. BIO; co-req EDI 35A) General Methods & Materials Gr. 7-12			3
EDI 35A* (co-req EDI 35) Methods-SCI			3
EDS 75A* Literacy Assessment & Instruction for Diverse Classroom Populations Gr. 5-12			3
EDI 38 (all Ed. complete) Student Teaching			6

*10 hrs. (20 hrs. in EDI 35A & EDS 75A) fieldwork req.: must submit documentation of hrs to dept. prior to Student Teaching

WORLD LITERATURE (6 credits)			
ENG 7 Western Lit.: Classical, Medieval, Renaissance			3
ENG 8 Western Lit.: Enlightenment to Modern			3
ELECTIVES (7-10 credits)			

Certification Requirements: required for all 5-year programs

Date of completion

_____ Violence Prevention Seminar _____ Child Abuse Seminar

_____ NYSTE (LAST/ATS-W/CST): {by Sum. Jr. Yr. recommended,

_____ Fingerprinting _____ esp. for Special Ed. & Literacy