



# B.S. IN ADOLESCENCE EDUCATION: CHEMISTRY (129 credits min.)

FALL 2007

Name: \_\_\_\_\_ ID# \_\_\_\_\_ TERM ENTERED: \_\_\_\_\_

LAST FIRST

Address: \_\_\_\_\_ NF \_\_\_\_\_ NT \_\_\_\_\_

Home Phone: (\_\_\_\_) \_\_\_\_-\_\_\_\_ Cell Phone: (\_\_\_\_) \_\_\_\_-\_\_\_\_ E-mail: \_\_\_\_\_

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

Deficiencies: Lang. 1 2 Math 1 2

Are you interested in pursuing a 5<sup>th</sup> yr. Masters program? Y/N \_\_\_\_\_ (please initial & date)

COLLEGE CORE CURRICULUM – 34 CREDITS				
AREA	COURSE	TERM	GR	CR
<b>LANGUAGE</b> (6 credits required in one subject area) LANG 1,2,3,4,11,12 (French, Hebrew German, Italian, Spanish, Japanese, Russian)				
<b>HISTORY/PHILOSOPHY</b> (9 credits required, maximum 6 credits in one area) HIS 1, 2; 3, 4  PHI 8, 13; 25, 26				
<b>POLITICAL SCIENCE/ECONOMICS</b> (6 credits required in one subject area) ECO 11, 12; POL 1, 2				
<b>SOCIAL SCIENCES</b> (6 credits required in one subject area) PSY 1, 2**(Psychology); SOC 1,2(Sociology) ANT 1,2 (Anthropology); GGR1,2(Geography)				
<b>LABORATORY SCIENCE</b> (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;	<b>FULFILLED BY MAJOR</b>			
<b>FINE ARTS</b> (6 credits required, maximum 3 in one area) CMA 9; DAN 1, 8; CIN 11; THE 1, 42; MUS 1, 2; ART 1, 101				
<b>MATH</b> (3 credits required) MTH 1, 3, 5, 6, 7, 8, 14, 15, 16	<b>FULFILLED BY MAJOR</b>			
<b>INTRO TO COLLEGE</b> (1 credit required)	<b>COLL 101</b>			

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

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

**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)

CHEMISTRY REQUIREMENTS			
COURSE (PRE-REQ)	TERM	GR	CR
CHM 3 (MTH 3 PRE <u>or</u> MTH 7 CO)			4
CHM 4 (CHM 3)			4
CHM 5 (CHM 4) <b>WAC</b>			2
CHM 25 <u>or</u> CHM 21 <u>and</u> 22 (CHM 4)			4/8
CHM 37 (CHM 4)			4
CHM 55 (CHM 25, 37, MTH 8, PHY 4)			4
CHM 71 (CHM 25 <u>or</u> CHM 21, 22)			4
CHM 86			3
CHM 93 (CHM 21 <u>or</u> 25) <i>class 4 hrs/wk.</i>			2
CHM 94			2

TOTAL 33-37

CO-RELATED REQUIREMENTS			
MTH 7 (MTH 3 <u>or</u> placement test)			4
MTH 8 (MTH 7)			4
PHY 3 (MTH 7 <u>or</u> CO-REQ.)			4
PHY 4 (PHY 3)			4

TOTAL 16

EDUCATION REQUIREMENTS			
EDI 14*			3
EDI 15A*			3
EDI 16A*			3
EDS 44* (EDI 14, 15A, 16A)			3

CO-RELATED REQUIREMENTS			
HE 205A (Substance Abuse Sem)			0
Child Abuse Seminar			0
Violence Prevention Seminar			0

ADVANCED EDUCATION REQUIREMENTS			
EDI 17* (EDI 14, 15A, 16A)			3
EDI 35* (EDI 14, 15A, 16A + 24 crs. BIO; co-req EDI 35A)			3
EDI 35A* (co-req EDI 35)			3
EDS 75A*			3
EDI 38 (all Ed) 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			3
ENG 8			3

FREE ELECTIVES (0-4 CREDITS)			

G.P.A. REQUIREMENTS: 2.5 OVERALL, 2.75 ED, 2.75 CHM

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