

Eval. Transcript _____
 _____ Name _____ Date _____

Initials	Date Modified

 _____ Praxis I
 _____ GPA
 _____ Must have three Writing Intensive (WI) Courses, one of which must be in major.
 _____ ICE Requirement

**USCA SCHOOL OF EDUCATION
 SECONDARY EDUCATION CHEMISTRY ADVISEMENT SHEET (2011-2012)**

Candidate Name: _____ Bulletin: _____
 ID # _____ Phone: _____
 Advisor Name: _____ E-mail: _____

Writing Proficiency Portfolio _____

I. GENERAL EDUCATION REQUIREMENTS^{1,2} (50-52 Hours)

COURSE	NUMBER	WI	DESCRIPTION	HRS	Transfer	SEM	GRADE
AEGL	101*		Composition	3			
AEGL	102*		Composition & Literature	3			
AMTH	141		Calculus I	4			
AMTH	142		Calculus II	4			
ACOM	*		Communications 201 or 241	3			
			Foreign Language	3-4			
			Foreign Language	3-4			
ABIO	121*		Biological Science I	4			
APHY			APHY 201 or APHY 211 (Physics I)	4			
			Social and Behavioral Sciences <i>Psychology, Sociology, Anthropology, Economics, Political Science, Geography</i>	3			
			<i>Humanities Elective (2 areas) Communications (last two digits must be in 50s or 60s), History, Fine Arts History, Literature, Philosophy (other than logic), Religion, selected Language courses, Humanities (AHUM acronym), Honors (AHON acronym)</i>	3			
			Humanities Elective (See Criteria Listed Above)	3			
AEGL			Any AEGL Literature class	3			
AHST			History of Civilization: AHST 101 or 102	3			
			APLS 201, AHST 201 or AHST 202	3			
AFCI	101		Critical Inquiry Course***	1			

**3 hours must be in non-western studies
 * Must have C or better ***AFCI 101 is required of freshman only. Others must take 1-hr elective.

Non-Western Courses

Check Box of Non-western Course Taken

<input type="checkbox"/>	AARH 397	Topics in Non-Western Art History	<input type="checkbox"/>	AHST 366	Modern East Asia
<input type="checkbox"/>	AANP 102	Understanding Other Cultures	<input type="checkbox"/>	AHST 423	History of Mexico
<input type="checkbox"/>	AANP 315	Peoples of the Indian Subcontinent	<input type="checkbox"/>	AHST 492	Non-Western Topics
<input type="checkbox"/>	AANP 352	Anthropology of Magic and Religion	<input type="checkbox"/>	AMUS 175	World Music
<input type="checkbox"/>	AANP 490	Topics in Anthropology	<input type="checkbox"/>	APLS 122	Global Politics
<input type="checkbox"/>	ACOM 450	Intercultural Communication	<input type="checkbox"/>	APLS 123	Non-Western Politics
<input type="checkbox"/>	AEGL 291	Introduction to Non-Western Literature	<input type="checkbox"/>	APLS 487	Politics and Governments of Africa
<input type="checkbox"/>	AEGL 385	Studies in Non-Western Literature	<input type="checkbox"/>	APLS 488	Politics and Governments of Latin America
<input type="checkbox"/>	AEGL 435	African & African American Literature	<input type="checkbox"/>	APLS 492	Non-Western Topics
<input type="checkbox"/>	AGRY 102	Geography of the Developing World	<input type="checkbox"/>	AREL 103	Comparative Religion
<input type="checkbox"/>	AHST 345	Early Islamic Civilization	<input type="checkbox"/>	ASCY 410	Social Demography
<input type="checkbox"/>	AHST 361	Early Latin America	<input type="checkbox"/>	Other	
<input type="checkbox"/>	AHST 362	Modern Latin America			

II. EDUCATION PROGRAM REQUIREMENTS

A. Pre-Professional Program Requirements* (13 hrs)

COURSE	NUMBER	WI	DESCRIPTION	HRS	Transfer	SEM	GRADE
AEDS	311		Introduction to Adolescent Education	1			
AEDF	321		Dynamics of American Public Education	3			
AEDC	242		Resources for Teaching	3			
AEDX	200		Introduction to People with Exceptionalities	3			
AEDP	334		Adolescent Growth and Development	3			

B. Professional Program Courses* (26 Hours):

COURSE	NUMBER	WI	DESCRIPTION	HRS	Transfer	SEM	GRADE
AEDR	518		Reading in the Secondary School (Spring)	3			
AEDS	446		Classroom Management and Assessment in the Secondary School (Spring)	3			
AEDS	446P		Practicum in Classroom Management and Assessment in the Secondary School	1			
AEDS	453		Teaching Science in Secondary School (Fall)	3			
AEDS	453P		Practicum - Teaching Science in Secondary School (Fall)	1			
AEDS	476		Senior Seminar (coreq: AEDS 471)	3			
AEDS	471		Internship Secondary School	12			

III. SUBJECT AREA REQUIREMENTS* (52 Hours):

COURSE	NUMBER	WI	DESCRIPTION	HRS	Transfer	SEM	GRADE
ACHM	111		General Chemistry I	4			
ACHM	112		General Chemistry II	4			
ACHM	310		Research Methods in Chemistry	1			
ACHM	311		Introduction to Inorganic Chemistry	3			
ACHM	311L		Introduction to Inorganic Chemistry Lab	1			
ACHM	321		Quantitative Analysis	3			
ACHM	321L		Quantitative Analysis Lab	1			
ACHM	331		Organic I	3			
ACHM	331L		Organic I Lab	1			
ACHM	332		Organic II	3			
ACHM	332L		Organic II Lab	1			
ACHM	511		Inorganic Chemistry	3			
ACHM	511L		Inorganic Chemistry Lab	1			
ACHM	522		Instrumental Analysis	5			
ACHM	541		Physical Chemistry I	3			
ACHM	541L		Physical Chemistry I Lab	1			
ACHM	542		Physical Chemistry II	3			
ACHM	542L		Physical Chemistry II Lab	1			
ACHM	499		Senior Research	3			
APHY			Physics 202 or 212 (Physics II)	4			
ABIO	541		Biochemistry	3			

IV. Other courses taken

COURSE	NUMBER	WI	DESCRIPTION	HRS	Transfer	SEM	GRADE

TOTAL HOURS FOR MAJOR: 142-144