

Transcript Eval

Initials

Date Modified

Name Date

Praxis Core

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 (2016-2017)

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
ENGL	101*		Composition	3			
ENGL	102*		Composition & Literature	3			
MATH	141		Calculus I	4			
MATH	142		Calculus II	4			
COMM	*		Communications 201 or 241	3			
			Foreign Language	3-4			
			Foreign Language	3-4			
BIOL	121*		Biological Science I	4			
PHYS			PHYS 201 or PHYS 211 (Physics I)(Fall)	4			
			Social and Behavioral Sciences <i>Psychology, Sociology, Anthropology, Economics, Political Science, Geography</i>	3			
			Humanities Elective (2 areas) <i>Communications (last two digits must be in 50s or 60s), History, Fine Arts History, Literature, Philosophy (other than logic), Religion, selected Language courses, Humanities (HSSI acronym), Honors (HONS acronym)</i>	3			
			Humanities Elective (See Criteria Above)	3			
ENGL			Any ENGL Literature class	3			
HIST			History of Civilization: HIST 101 or 102	3			
			POLI 201, HIST 201 or HIST 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"/>	ARTH 397	Topics in Non-Western Art History
<input type="checkbox"/>	ANTH 102	Understanding Other Cultures
<input checked="" type="checkbox"/>	ANTH 315	Peoples of the Indian Subcontinent

<input type="checkbox"/>	HIST 366	Modern East Asia
<input type="checkbox"/>	HIST 423	History of Mexico
<input type="checkbox"/>	HIST 492	Non-Western Topics

5/29/14

	ANTH 352	Anthropology of Magic and Religion
	ANTH 490	Topics in Anthropology
	COMM 450	Intercultural Communication
	ENGL 291	Introduction to Non-Western Literature
	ENGL 385	Studies in Non-Western Literature
	ENGL 435	African & African American Literature
	GEOG 102	Geography of the Developing World
	HIST 345	Early Islamic Civilization
	HIST 361	Early Latin America
	HIST 362	Modern Latin America

	MUSC 175	World Music
	POLI 122	Global Politics
	POLI 123	Non-Western Politics Politics and Governments of Africa
	POLI 487	Politics and Governments of Latin America
	POLI 492	Non-Western Topics
	RELG 103	Comparative Religion
	SOCY 410	Social Demography
		Other

II. EDUCATION PROGRAM REQUIREMENTS

A. Pre-Professional Program Requirements* (14 hrs)

COURSE	NUMBER	WI	DESCRIPTION	HRS	Transfer	SEM	GRADE
EDUC	242		Resources for Teaching	2			
EDSE	312		Teaching Diverse Populations in the Middle and High School	3			
EDRD	318		Foundations in Reading and Assessment in the Middle and High School	3			
EDFN	321		Dynamics of American Public Education	3			
EDPY	334		Introduction to Adolescent Growth and Development	3			

B. Professional Program Courses* (26 Hours):

COURSE	NUMBER	WI	DESCRIPTION	HRS	Transfer	SEM	GRADE
EDRD	518		Reading in the Secondary School (Spring)	3			
EDSE	446		Classroom Management and Assessment in the Secondary School (Spring)	4			
EDSE	453		Teaching Science in Secondary School (Fall)	4			
EDSE	476		Senior Seminar (coreq: EDSE 471)	3			
EDSE	471		Internship Secondary School	12			

III. SUBJECT AREA REQUIREMENTS* (52 Hours):

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

COURSE	NUMBE R	WI	DESCRIPTION	HRS	Transfer	SEM	GRADE

TOTAL HOURS FOR MAJOR: 142-144