

Eval. Transcript _____	Initials	Date Modified
_____ Name _____ Date _____		
_____ 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 MATHEMATICS ADVISEMENT SHEET (2012-2013)**

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

Writing Proficiency Portfolio _____
I. GENERAL EDUCATION REQUIREMENTS (51-53 Hours)**

COURSE	NUMBER	WI	DESCRIPTION	HRS	Transfer	SEM	GRADE
AEGL	101*		Composition	3			
AEGL	102*		Composition & Literature	3			
AMTH	170*		Finite Mathematics	3			
AMTH	174*		Discrete Math Computer Science	3			
ACOM	*		Communications 201 or 241	3			
			Foreign Language	3-4			
			Foreign Language	3-4			
ABIO			Biological Science with Lab	4			
APHY	211		Physics I (Fall)	4			
			Social and Behavioral Sciences (2 areas) <i>Psychology, Sociology, Anthropology, Economics, Political Science, Geography</i>	3			
			Social and Behavioral Sciences (see criteria above)	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 (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 423	History of Mexico
<input type="checkbox"/> AANP 102	Understanding Other Cultures	<input type="checkbox"/> AHST 492	Non-Western Topics
<input type="checkbox"/> AANP 315	Peoples of the Indian Subcontinent	<input type="checkbox"/> AMUS 175	World Music
<input type="checkbox"/> AANP 352	Anthropology of Magic and Religion	<input type="checkbox"/> APLS 122	Global Politics
<input type="checkbox"/> AANP 490	Topics in Anthropology	<input type="checkbox"/> APLS 123	Non-Western Politics
<input type="checkbox"/> ACOM 450	Intercultural Communication	<input type="checkbox"/> APLS 487	Politics and Governments of Africa
<input type="checkbox"/> AEGL 291	Introduction to Non-Western Literature	<input type="checkbox"/> APLS 488	Politics and Governments of Latin America
<input type="checkbox"/> AEGL 385	Studies in Non-Western Literature	<input type="checkbox"/> APLS 492	Non-Western Topics
<input type="checkbox"/> AEGL 435	African & African American Literature	<input type="checkbox"/> AREL 103	Comparative Religion
<input type="checkbox"/> AGRY 102	Geography of the Developing World	<input type="checkbox"/> ASCY 410	Social Demography
<input type="checkbox"/> AHST 345	Early Islamic Civilization	<input type="checkbox"/>	Other
<input type="checkbox"/> AHST 361	Early Latin America		
<input type="checkbox"/> AHST 362	Modern Latin America		
<input type="checkbox"/> AHST 366	Modern East Asia		

II. EDUCATION PROGRAM REQUIREMENTS

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

COURSE	NUMBER	WI	DESCRIPTION	HRS	Transfer	SEM	GRADE
AEDS	311		Introduction to Adolescent Education	2			
AEDF	321		Dynamics of American Public Education	3			
AEDX	200		Introduction to People with Exceptionalities	3			
AEDC	242		Resources for Teaching	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 (Spring)	1			
AEDS	450		Teaching Math in Secondary School (Fall)	3			
AEDS	450P		Practicum - Teaching Math in Secondary School (Fall)	1			
AEDS	476		Senior Seminar (coreq: AEDS 471)	3			
AEDS	471		Internship Secondary School	12			

III. SUBJECT AREA REQUIREMENTS* (40 Hours):

COURSE	NUMBER	WI	DESCRIPTION	HRS	Transfer	SEM	GRADE
AMTH	141		Calculus I	4			
AMTH	142		Calculus II	4			
AMTH	241		Calculus III	4			
AMTH	242		Ordinary Differential Equations	4			
AMTH	420		History of Mathematics (Fall Only)	3			
AMTH	531		Foundations of Geometry (Spring Only)	3			
AMTH	544		Linear Algebra (Fall Only)	3			
AMTH	546		Introduction to Algebraic Structures (Spring Only)	3			
AMTH	554		Introduction to Analysis (Spring Only)	3			
ACSC	102		Computer Applications and Programming	3			
ASTA	509		Statistics (Spring Only)	3			
AMTH	503		Geometry for Middle School/General Education Teachers	3			

IV. General Elective (None Required):

COURSE	NUMBER	WI	DESCRIPTION	HRS	Transfer	SEM	GRADE

TOTAL HOURS FOR MAJOR: 131-133