		ID	
EAL Curriculum Requiremer REAL Foundations		Cornerstones & General Educ	cation
MATH 121 (GE); MATH 125 (g Intensive (WI): Met by EDUC 4	
*Math concentrators must take N	· · · · · · · · · · · · · · · · · · ·	-	103 and EDOC 430 of 437 of 436
*Science concentrators are enco		al Education (30 cr.): satisfied by	required coursework
ENGL 111 (GE)	(3)	ar Education (30 cr.). Satisfied by	required coursework
Fulfilling R,E,A & L Area Req	uirements for Each Concentra	ition	
English Concentration	Math Concentration	Science Concentration	Social Studies Concentration
Expression, A nalysis, and L earning areas satisfied by major requirements	Reasoning, Analysis, and Learning areas satisfied by major requirements	Reasoning, Analysis, and Learning areas satisfied by major requirements	E xpression, A nalysis, and L earning areas satisfied by major requireme
Catiof the Becoming and (45) on him	Satisfy the Francesian area (15)	Catiaf the Function and (15) and	Cation the Bassacian area (15) an
Satisfy the Reasoning area (15+ cr.) by completing:	Satisfy the Expression area (15+ cr.) by completing:	Satisfy the Expression area (15+ cr.) by completing:	Satisfy the Reasoning area (15+ cr. completing:
REAL Studies Minor in R	REAL Studies Minor in E	REAL Studies Minor in E	REAL Studies Minor in R
MATH 212 (3)	•(_)	•()	• MATH 212 (3)
PHSC 350 (4)	•()	•(_)	• PHSC 350 (4)
(_)	•()	•(_)	•(_)
(_)	•(_) •(_)	•(_)	• (_)
R	OR	OR	OR
minor designated as R	A minor designated as E	A minor designated as E	A minor designated as R
	9	•	OR Transfer of 15 or more cr and
			completion of 3cr GE/R course
e Teacher Education Program,	_		
e Teacher Education Program, nterdisciplinary Core (16 cr	field work and graduation .) Pre-Professional Co	ncentration (18 cr.) E	be admitted into and retained
e Teacher Education Program, nterdisciplinary Core (16 cr COMS 114(3) (L/GE)	field work and graduation .) Pre-Professional Co	ncentration (18 cr.) E	be admitted into and retained
e Teacher Education Program, nterdisciplinary Core (16 cr COMS 114(3) (L/GE) DUC 200(3) (L/GE)	field work and graduation Pre-Professional Co EDEF 320	ncentration (18 cr.) E	be admitted into and retained
e Teacher Education Program, nterdisciplinary Core (16 cr COMS 114(3) (L/GE) DUC 200(3) (L/GE) DEF 300(3) (A/GE)	field work and graduation Pre-Professional Co EDEF 320 EDET 445 or EDET 454	ncentration (18 cr.) E(3) (A)(3) (L)	be admitted into and retained
e Teacher Education Program, nterdisciplinary Core (16 cr OMS 114(3) (L/GE) DUC 200(3) (L/GE) DEF 300(3) (A/GE) MATH 212(3) (R)	field work and graduation Pre-Professional Co EDEF 320 EDET 445 or EDET 454 EDME 409	ncentration (18 cr.) (3) (A)(3) (L)(3)(3)(3) (361=GE, both=A)	be admitted into and retained
e Teacher Education Program, nterdisciplinary Core (16 cr OMS 114(3) (L/GE) DUC 200(3) (L/GE) DEF 300(3) (A/GE) MATH 212(3) (R)	field work and graduation Pre-Professional Co EDEF 320 EDET 445 or EDET 454 EDME 409 EDME 410	ncentration (18 cr.)(3) (A)(3) (L)(3)(3)	be admitted into and retained
e Teacher Education Program, nterdisciplinary Core (16 cr COMS 114(3) (L/GE) EDUC 200(3) (L/GE) EDEF 300(3) (A/GE) MATH 212(3) (R) PHSC 350(4) (R/GE) Intent Area Concentration (ch	field work and graduation Pre-Professional Co EDEF 320 EDET 445 or EDET 454 EDME 409 EDME 410 EDSP 404 or 361	ncentration (18 cr.) (3) (A)(3) (L)(3)(3)(3) (361=GE, both=A)(3) (L/GE) at least one concentration in order to me	be admitted into and retained Electives (15-22 cr.) (_)(_)(_) eet degree and teacher licensure
e Teacher Education Program, nterdisciplinary Core (16 cr COMS 114(3) (L/GE) EDUC 200(3) (L/GE) EDEF 300(3) (A/GE) MATH 212(3) (R) PHSC 350(4) (R/GE) Intent Area Concentration (ch	field work and graduation Pre-Professional Co EDEF 320 EDET 445 or EDET 454 EDME 409 EDME 410 EDSP 404 or 361 EDUC 370 Cose 1 or 2) Students must complete a	ncentration (18 cr.) (3) (A)(3) (L)(3)(3)(3) (361=GE, both=A)(3) (L/GE) at least one concentration in order to me	be admitted into and retained Electives (15-22 cr.) (_)(_)(_)(_) eet degree and teacher licensure
e Teacher Education Program, nterdisciplinary Core (16 cr COMS 114(3) (L/GE) EDUC 200(3) (L/GE) EDEF 300(3) (A/GE) MATH 212(3) (R) PHSC 350(4) (R/GE) Intent Area Concentration (ch quirements. Students interested in pu	field work and graduation Pre-Professional Co EDEF 320 EDET 445 or EDET 454 EDME 409 EDME 410 EDSP 404 or 361 EDUC 370 Oose 1 or 2) Students must complete a resuling teacher licensure in more than one	(3) (A) (3) (L) (3) (3) (3) (3) (3) (3) (3) (361=GE, both=A) (3) (L/GE) at least one concentration in order to me area may complete a 2 nd concentration SCIENCE (20 cr.)	be admitted into and retained Electives (15-22 cr.)
e Teacher Education Program, nterdisciplinary Core (16 cr COMS 114(3) (L/GE) DUC 200(3) (L/GE) DEF 300(3) (A/GE) MATH 212(3) (R) PHSC 350(4) (R/GE) Intent Area Concentration (ch quirements. Students interested in pu ENGLISH (21 cr.) INGL 112 (E/GE/WI)(3)	field work and graduation Pre-Professional Co EDEF 320 EDET 445 or EDET 454 EDME 409 EDME 410 EDSP 404 or 361 EDUC 370 Oose 1 or 2) Students must complete a presuing teacher licensure in more than one MATH (18 cr.)	(3) (A) (3) (L) (3) (3) (3) (3) (3) (361=GE, both=A) (3) (L/GE) at least one concentration in order to me a area may complete a 2 nd concentration SCIENCE (20 cr.) ASTR 111 (R/GE)(4)	Electives (15-22 cr.) ((_) ((_) ((_) (
e Teacher Education Program, Interdisciplinary Core (16 cr ICOMS 114(3) (L/GE) IDUC 200(3) (L/GE) IDEF 300(3) (A/GE) IDEF 300(3) (R) IDEF 350(4) (R/GE) IDEF 350(4) (R/GE) IDEF 360(5) (R) IDEF 370(7) (R) IDEF 380(7) (R) IDEF 380	field work and graduation Pre-Professional Co EDEF 320 EDET 445 or EDET 454 EDME 409 EDME 410 EDSP 404 or 361 EDUC 370 Oose 1 or 2) Students must complete a cursuing teacher licensure in more than one MATH (18 cr.) MATH 138 or 168 (R/GE) (3)	(3) (A) (3) (L) (3) (3) (3) (3) (3) (3) (3) (4) (5) (6) (6) (6) (6) (7) (7) (7) (7) (7) (7) (7) (7) (7) (7	Electives (15-22 cr.) (() (() (
e Teacher Education Program, nterdisciplinary Core (16 cr COMS 114(3) (L/GE) DUC 200(3) (L/GE) DEF 300(3) (A/GE) MATH 212(3) (R) HSC 350(4) (R/GE) Intent Area Concentration (ch quirements. Students interested in pu ENGLISH (21 cr.) NGL 112 (E/GE/WI)(3) NGL 202 (E/GE)(3) NGL 203 (E/GE)(3)	field work and graduation Pre-Professional Co EDEF 320 EDET 445 or EDET 454 EDME 409 EDME 410 EDSP 404 or 361 EDUC 370 Coose 1 or 2) Students must complete a cursuing teacher licensure in more than one MATH (18 cr.) MATH 138 or 168 (R/GE) (3) MATH 171 or 169 (R/GE) (3)	(3) (A) (4) (5) (A) (5) (A) (5) (A) (6) (A) (6) (A) (A) (A) (A) (A) (A) (A) (A) (A) (A	Electives (15-22 cr.)
E Teacher Education Program, nterdisciplinary Core (16 cr OMS 114(3) (L/GE) DUC 200(3) (L/GE) DEF 300(3) (A/GE) MATH 212(3) (R) HSC 350(4) (R/GE) ntent Area Concentration (ch uirements. Students interested in pu ENGLISH (21 cr.) NGL 112 (E/GE/WI)(3) NGL 202 (E/GE)(3) NGL 203 (E/GE)(3) NGL 402 (E)(3)	field work and graduation Pre-Professional Co EDEF 320 EDET 445 or EDET 454 EDME 409 EDME 410 EDSP 404 or 361 EDUC 370 Oose 1 or 2) Students must complete a circuing teacher licensure in more than one MATH (18 cr.) MATH 138 or 168 (R/GE)(3) MATH 171 or 169 (R/GE)(3) MATH 235(3)	(3) (A) (3) (B) (3) (C) (3) (C) (3) (C) (C) (C) (C) (C) (C) (C) (C) (C) (C	SOCIAL STUDIES (24 cr.) (3) (3) (15) (15) (2) (3) (15)
E Teacher Education Program, nterdisciplinary Core (16 cr. OMS 114(3) (L/GE) DUC 200(3) (L/GE) DEF 300(3) (A/GE) MATH 212(3) (R) WHSC 350(4) (R/GE) MINERT Area Concentration (chapterents. Students interested in pure ENGLISH (21 cr.) MGL 112 (E/GE/WI)(3) MGL 202 (E/GE)(3) NGL 203 (E/GE)(3) NGL 402 (E)(3) NGL 402 (E)(3) NGL 402 (E)(3) NGL 403 (E)(3) NGL 425 (E)(3) NGL 463(3)	field work and graduation .) Pre-Professional Co	(3) (A) (3) (L) (3) (3) (3) (3) (3) (3) (3) (3) (3) (3) (3)	SOCIAL STUDIES (24 cr.) SOCIAL STUDIES (24 cr.) SECON 105 (A/GE) (3) (3) (3) (3) (1) (1) (1) (2) (3) (3) (3) (1) (1) (1) (3) (3) (3) (3) (4) (3) (3) (3) (4) (3) (3) (3) (4) (3) (3) (4) (5) (3) (3) (4) (5) (3) (3) (4) (5) (3) (3) (4) (5) (3) (3) (4) (5) (3) (4) (5) (3) (5) (6)
E Teacher Education Program, nterdisciplinary Core (16 cr. COMS 114(3) (L/GE)	field work and graduation .) Pre-Professional Co	(3) (A) (4) (A) (5) (A) (7) (A) (8) (A) (9) (A) (10) (A) (10	SOCIAL STUDIES (24 cr.) SOCIAL STUDIES (24 cr.) SECON 105 (A/GE) (3) (3) (3) (4) (5) (3) (4) (5) (3) (4) (5) (3) (4) (5) (3) (4) (5) (3) (4) (5) (3) (5) (6) (3) (6)
E Teacher Education Program, nterdisciplinary Core (16 cr. COMS 114(3) (L/GE)	field work and graduation .) Pre-Professional Co	(3) (A) (3) (L) (3) (3) (3) (3) (3) (361=GE, both=A) (3) (L/GE) (3) (L/GE) (3) (L/GE) (4) Exarca may complete a 2 nd concentration (5) SCIENCE (20 cr.) (4) BIOL 131 (R/GE) (4) (5) CHEM 111 (R/GE) (4) (6) CHEM 111 (R/GE) (4) (7) FHYS 111, BIOL 132, GEOL 365, PHSC/PHYS 301 recommended (8) PHYS 111, GEOL 365, PHYS 111, GEOL 36	SOCIAL STUDIES (24 cr.) (3) (3) (1) (1) (2) (3) (1) (1) (1) (2) (3) (3) (1) (1) (3) (3) (1) (1) (3) (4) (4) (3) (4

4 th Year				
Early Field Experience (12 cr.) (Fall Only)		Student Teaching (15 cr.) (Spring Only)		
EDUC 446 or 447 or 448 or 449	(3)	EDUC 466 or 467 or 468 or 469	(12)	
EDUC 456 or 457 or 458 or 459 (WI)	(3)	EDUC 403 (WI)	(3)	
EDUC 462	(3)			
EDRD 416	(3)			

Praxis II ______; VCLA ______; 50 clock hours _____

Interdisciplinary Studies-Middle Education (Grades 6-8) **SOCIAL STUDIES CONCENTRATION**

Students must complete a REAL Studies minor in Reasoning (R) or complete a minor designated as R. Sample schedule includes a REAL Studies minor in Reasoning.

Students should consult with their academic advisor to develop a schedule reflective of their unique goals.

Freshman Year				
Fall Semester	Credits	Spring Semester	Credits	
UNIV 100: Introduction to Higher Education (Recommended)	1	EDUC 200: Exploring Education	3	
ENGL 111: Principles of College Composition	3	MATH 212: Elementary & Middle Grades Mathematics	3	
MATH 121: Math Content for Teachers I				
OR	3	HIST 102: World History Since 1500	3	
MATH 125: Precalculus I				
ECON 105: Principles of Macroeconomics	3	REAL R easoning course	3 - 4	
HIST 101: World History to 1500	3	Elective	3	
Elective	3			
	16	Take VCLA	15 - 16	

Sophomore Year			
Fall Semester	Credits	Spring Semester	Credits
EDEF 300: Human Development & Learning: Birth- Adolescence	3	EDEF 320: Introduction to Professional Education	3
POSC 120: Introduction to American Government	3	HIST 112: US History Since 1865	3
HIST 111: US History to 1865	3	GEOG 101: Europe and the Americas	3
REAL R easoning course	3 - 4	REAL R easoning course (or Elective)	3 - 4
Elective	3	Elective	3
	15 - 16		15 - 16

Junior Year			
Fall Semester	Credits	Spring Semester	Credits
EDSP 404: Introduction to Special Education Grades 6 – 12 OR EDSP 361: Introduction to Students with Diverse Learning Needs and the Special Education Process	3	EDUC 370: Intro to Multicultural Education	3
EDME 409: Teaching Young Adolescent Learners	3	EDME 410: Philosophical Foundations of Middle Level Education	3
PHSC 350: Physical Science	4	COMS 114: Public Speaking	3
300-level HIST course with E designation (Required)	3	Elective	3
Elective (HIST 352: Virginia History, Recommended)	3	Elective	3
Take Praxis II: Middle School Social Studies	16	Apply to Teacher Education Program	15

Senior Year				
Fall Semester (Early Field/Blocking)	Credits	Spring Semester (Student Teaching)	Credits	
EDUC 459: Methods for Social Studies Instruction Grades 6 - 12	3	EDUC 469: Student Teaching in Social Studies Grades 6 -12	12	
EDRD 416: Content and Disciplinary Literacy Instruction	3	EDUC 403: Assessment of Student Learning Grades 6 - 12	3	
EDUC 462: Classroom Management for Grades 6 - 12	3			
EDUC 449: Early Field Experiences in Teaching Social Studies	3			
Grades 6 - 12				
EDET 445: Integration of Educational Technology	3			
OR				
EDET 454: Educational Technology for Diverse Populations				
	15		15	

121 credit hours required for graduation. In conjunction with or in addition to completing the R requirements, students are encouraged to consider the following options for rounding out their program: Add an additional content concentration; a specialization in autism studies; a minor in special education, psychology, or peace studies.