# BACHELOR OF SCIENCE (BS) IN ELEMENTARY EDUCATION (Revised 5/10/12) Major Code: 441A (Teaching) 2012-2013

**Department of Curriculum and Instruction Reich College of Education** 

## I. General Education Requirements

SPECIAL NOTE: Elementary Education majors should refer to page 2 of this Program of Study for important information for recommended General Education courses that will better prepare them for their chosen major and profession. Courses identified for Elementary Education majors on page 2 also meet the requirements for General Education. Students should contact their advisor or the Elementary Education Coordinator (identified above) for questions relating to General Education recommendations and requirements.

## II. Professional Education Requirements (MUST complete with "C" or better)

Teaching and Learning in the Digital Age (2) Entry course to teacher education. Required prior to admission to teacher education. CI2300 FDN 2400 Critical Perspectives on Teaching and Learning (2) Required prior to admission to teacher education. Prerequisite or Co-requisite: CI 2300. Psychology Applied to Teaching (3) May be taken prior to or after admission to teacher education. Prerequisite or Co-requisite: CI 2300. PSY 3010 SPE 3300 Creating Inclusive Learning Communities (3) Admission to teacher education required. Prerequisites: Cl 2300, FDN 2400, PSY 3010. CI3400\_ Policies and Practices in Educational Assessment (2) Admission to teacher education required. Prerequisites: Cl 2300, FDN 2400, PSY 3010. Student Teaching (12) (Graded on S/U basis) All courses in professional education core must be completed with grades of C (2.0) or better CI4900\_ prior to student teaching, along with other courses (including methods and reading) identified within the major to be completed prior to student teaching and/or requiring C (2.0) or better.

## III. Major Requirements

(MUST complete with a "C" or better & before Block II)

- Mathematics for the Elementary School Teacher (3) (MUST be completed before admission to Block I) MAT 2030
  - (Prerequisite: MAT 1010 or permission of instructor)
- World Literature for Children (3) ENG/RE 3240
- HED 3645\_ Health Education in the Elementary School (3)
- PE How Children Move: Implications Elementary Education (2) 3556
- GHY North Carolina or HIS 3728\_\_\_\_ History of North Carolina (3) 3013
- \_ Creative Drama (3) (Prerequisite: CI 2300) or ART/CI 3021\_\_\_\_ Art Elementary School (3) (Prerequisite: THR 3856\_\_\_ Art 2011 or 2022 with permission) or MUSIC 2024 Music Methods Classroom Teacher (3) (Prerequisite: MUS 2022)

Directed Elective: (Choose one of the following courses for 3 sh or an appropriate substitution approved by an advisor) (3)

- CI 3551\_\_\_\_Teacher, Leader, Citizen (3)
- CI 3552 Environmental Literacy in 21st Century Schools and Society (3)
- \_\_\_\_Issues of Language and Culture in Public Schools (3) CI 3553\_
- CI 3554 Investigating the Past and Present through the Eyes of Children (3)
- 3530-3549 \_\_\_\_ Special Topics in Elementary Education (3) CI

# Block I (MUST take concurrently after admission to teacher education before Block II with a "C" or better. Block I must be taken along with SPE 3300.)

#### MAT/CI Investigating Mathematics and Learning (4)(WID) (Prerequisite: MAT 2030 and ENG 2001 or its equivalent) 3030

RE 3030 Foundations of Literacy (3)

Learner Diversity: Teaching English Language Learners(3) (10 hrs. service learning included) CI/SPE 3000 CI

3750\_ Integrating Media and Technology into Teaching (3)

# Block II (MUST take concurrently after admission to teacher education with a "C" or better, after Block I, and before student teaching)

- CI 4030 \_ Teaching Mathematics in the Elementary School (3) (Prerequisite: MAT 2030 and CI/MAT 3030)
- RE 4030 The Development of Literacy for Learning (3)
- CI 3110 Social Studies in the Elementary School (3) (10 hrs. service learning included)
- Elementary School Curriculum & Instruction (4) CI 4000
- CI 4401\_\_\_\_ Methods of Elementary Science Teaching (3)

IV.	<u>Second Academic Concentration</u> 18 hours (9 SH can be double counted from General Education and Major)								
	Diversity Studies	English	Foreign Langua	ige Global Issues	Health and Wellness		Math, Science, & Technology		
	Mathematics	Media Stud	ies Music	Natural Sciences	Social Studies	The Arts	Theater	Visual Arts	
V.	Electives (Minimum)								2 S.H.

# V. Electives (Minimum)

5.10.12

VI. TOTAL SEMESTER HOURS

44 SH

24 S.H.

49 S.H.

### APPALACHIAN STATE UNIVERSITY GENERAL EDUCATION 2012-2013 (44 Semester Hours) http://generaleducation@appstate.edu

## ELEMENTARY EDUCATION

## Students should contact their advisor or the Elementary Education Coordinator (identified on page 1) for questions relating to General Education recommendations and requirements.

FIRST YEAR SEMINAR (required)	QUANTITATIVE LITERACY (4 s.h. required)						
UCO 1200 or HON 1515 or WGC 1103 (3 s.h.)	MAT 1010MA	T 1030C	S 1445S	FT 2810***			
or UCO MET* (0 s.h.)	MAT 1020MA	T 1110EC	O 2100***ST	FT 3820***			
*applies to students who transfer at least 30 s.h. AND are at least one year out of	MAT 1025 ST	2820 ST	T 1810***				
high school. Students using this option will have 41 s.h. of General Education.	(***These courses are 3 s.h. courses and do NOT fulfill the Quantitative Literacy						
	requirement on their own. All other courses listed above are 4 s.h. courses and will						
WRITING ACROSS THE CURRICULUM (6 s.h. required)	fulfill the Quantitative Literacy requirement by themselves.)						
ENG 1000 or LLC 1000 or WGC 1103							
ENG 2001 or WGC 2001	WELLNESS LITERACY (2 s.h. required)- Choose from the following:						
	1 s.h. courses: , P E 1530-1545, P E 1700-1877						
MAJOR REQUIREMENTS	2 s.h. courses: H P 1105	HED 1000	DAN 1400	DAN 1400			
Junior Writing in the Discipline**	 DAN 1420	DAN 2400	 DAN 2410	DAN 2420			
Senior Capstone Experience **	DAN 328	DAN 3480	DAN 3580	 MSL 1101			
(**These hours count in the major requirements, not	3 s.h. courses (additional hour counts as elective): DAN 4460 NUT 2202						
the 44 hours of General Education requirements.)	P E 1718	P E 1768	 P E 1769	P E 3008			

DESIGNATIONS in Perspectives (3 s.h. of each required): \_\_\_\_\_ Fine Arts (FA), \_\_\_\_\_ Historical Studies (HS), \_\_\_\_\_ Literary Studies (LS)

PERSPECTIVES (29 S.H. Required): Elementary Education majors should take the designated courses within each theme as identified below. Any 8 hour theme from the Science Literacy Perspective may be taken. Fulfillment of the course designations in General Education for Fine Arts, Historical Studies, and Literacy Studies will be met through the required curriculum. Students should contact their advisor or the Elementary Education Coordinator (identified above) for questions relating to General Education recommendations and requirements.

AESTHETIC PERSPECTIVE (Elementary Education majors choose two courses for 6 s.h.)

Cultivating Creative Expression: \_\_\_\_ART 2022 (FA), \_\_\_\_MUS 2022 (FA), \_\_\_\_THR 2022 (FA)

HISTORICAL AND SOCIAL PERSPECTIVE (6-9 s.h.) Elementary Education majors take HIS 1200 and PS 1100. If ENG 2350 is NOT taken then ENG 2040 should be taken from the Local to Global Perspective.

□<u>This American Life</u>: \_\_\_\_ENG 2350 (LS), \_\_\_\_HIS 1200 (HS), \_\_\_\_P S 1100

LOCAL TO GLOBAL PERSPECTIVE (6-9 s.h.) Elementary Education majors take HIS 1130 and GHY 1020. If ENG 2040 is NOT taken then ENG 2350 should be taken from the Historical and Social Perspective.

□ Regions in Global Context: \_\_\_\_ENG 2040 (LS), \_\_\_\_GHY 1020, \_\_\_\_HIS 1130 (HS)

The SCIENCE INQUIRY PERSPECTIVE requires 8 semester hours from one theme (underlined). Elementary Education majors choose 8 s.h. from one theme. Courses in themes marked with an \* must be taken sequentially. Check the course descriptions for any pre and co-requisites.

#### CIENCE INQUIRY PERSPECTIVE (8 s.h. from one theme)

Biology and Society: BIO 1101, BIO 1102

- □<u>The Blue Planet</u>: \_\_\_\_GLY 1104, \_\_\_\_GLY 1105
- \* CHE 1101/ CHE 1110 \_\_\_\_\_, \_\_\_\_ CHE 1102/ CHE 1120 \_\_\_\_\_
- □<u>Global Environmental Change</u>: \_\_\_\_\_BIO 1103, \_\_\_\_GHY 1011, \_\_\_\_GHY 1012, \_\_\_\_GLY 1104 \*□<u>How Things Work</u>: \_\_\_\_PHY 1101, \_\_\_\_PHY 1102
- Life, Earth and Evolution: \_\_\_\_ANT 1430, \_\_\_\_BIO 1102, \_\_\_\_GLY 1102
- \*
  <u>The Physics of Our Technological World</u>: \_\_\_\_PHY 1103, \_\_\_\_PHY 1104 \*
  <u>Physics of Self Expression</u>: \_\_\_PHY 1101, \_\_\_PHY 1810, \_\_\_PHY 1812, \_\_\_PHY 1814
- \*
  <u>PHY 1150, PHY 1151</u>
- <u>Restless Planet: Earth, Environment and Evolution</u>: \_\_\_\_GLY 1101, \_\_\_GLY 1102, \_\_\_GLY 1103
- \*
  <u>Voyages Through the Cosmos</u>: \_\_\_\_AST 1001, \_\_\_\_AST 1002