

UNIVERSITY OF ARKANSAS AT PINE BLUFF
 SCHOOL OF ARTS AND SCIENCES
 DEPARTMENT OF CHEMISTRY AND PHYSICS
DEGREE PLAN FOR BACHELOR OF SCIENCE IN CHEMISTRY (TEACHING)
 (Total Hours 123)

Date _____
 Name _____ Student ID _____
 Local Address: City _____ State _____ County _____ Phone # _____
 Permanent Address: City _____ State _____ County _____ Phone # _____
 Admission Application on File: Yes _____ No _____ Faculty Advisor _____

Grade/Course

<u>ENGLISH</u>	(12-HRS)	<u>MATHEMATICS</u>	(3-HRS)
___ English Composition ENGL 1311	___3	___ College Algebra MATH 1330	___3
___ English Composition ENGL 1321	___3	___ College Trigonometry MATH 1340	___3
___ Literature ENGL 2300, 2360 or 2361	___3	___ Pre-Calculus I MATH 1550	___5
___ Oral Communications MCOM 2390	___3		

<u>HEALTH AND PHYSICAL EDUCATION</u>	(6-HRS)	<u>CHEMISTRY</u>	(26-HRS)
___ First Aid/CPR HLPE 3220	___2	___ General Chemistry I CHEM 1430	___4
___ Personal Health & Safety 1310	___3	___ General Chemistry II CHEM 1440	___4
___ Physical Ed HLPE 1110-1125 OR	___2	___ Organic Chemistry I CHEM 3410	___4
___ Learning to Lead MLSC 1210	___2	___ Organic Chemistry II CHEM 3420	___4

<u>INSTITUTIONAL REQUIREMENTS</u>	(9-HRS)	___ Earth Science I CHEM 2300	___3	___ Earth Science II CHEM 2310	___3	___ Quantitative Analysis CHEM 2430	___4
___ Per/Soc/Development BAS 1210	___2						
___ Career & Life Planning BAS 1113	___1						
___ Foreign Language (2 semesters)	___6						

<u>SOCIAL SCIENCE</u>	(9-HRS)	<u>PROFESSIONAL EDUCATION</u>	(38-HRS)
___ Geography of North America GEOG 2360	___3	___ Foundation & Dev of Am Education EDUC 1300	___3
___ General Psychology PSYC 2300	___3	___ Instructional Media Technology EDUC 2309	___3
___ American Government PSCI 2312 OR	___3	___ Methods of High School CHEM 4330	___3
___ U.S. History to 1877 HIST 2315 OR	___3	___ Adolescent Development EDUC 3301	___3
___ U.S. History since 1877 HIST 2318	___3	___ Psychology of Learning and Teaching EDUC 3302	___3
		___ Survey of Exceptional Children SPED 2300	___3
		___ Assessing Middle/Secondary Learners EDUC 3306	___3
		___ Education for Cultural Diversity EDUC 3235	___2
		___ Classroom/Behavior Management EDUC 3303	___3
		___ Student Teaching (Clinical) EDUC 4600	___6
		___ Student Teaching (Practicum) EDUC 4605	___6

<u>HUMANITIES</u>	(6-HRS)	<u>BIOLOGY</u>	(4-HRS)
___ Music History and Appreciation MUSI 2330	___3	___ Principles of Biology BIOL 1455	___4
___ Humanities HUMN 2301 OR	___3		
___ Art Appreciation ART 2340 OR	___3		
___ Effective Thinking/ Logic HUMN 2340 OR	___3		
___ Theatre Appreciation THTR 2324	___3		

<u>THE PRAXIS SERIES</u>		<u>PHYSICS</u>	(8-HRS)
		___ General Physics I PHYS 2410	___4
		___ General Physics II PHYS 2420	___4

<u>PRAXIS CORE (Minimum Scores)</u>		<u>Praxis Series II (Minimum Scores)</u>	
Reading	156	5245 Chem: Content Knowledge	150
Writing	162	5624 Principles of Learning & Teaching (PLT): Grade 7 – 12	157
Mathematics	150		

REQUIRED EXAMINATIONS: Rising Junior (AAGE): _____	Chemistry Comprehensive: _____
DATE PASSED	DATE PASSED

SIGNATURE: _____
 STUDENT DATE

SIGNATURE: _____
 ADVISOR (SOE) DATE ADVISOR (A & S) DATE

SIGNATURE: _____
 CHAIRPERSON (SOE) DATE CHAIRPERSON (A & S) DATE