

NAME _____ ID# _____

General Education Requirements: 35 hours					Grade	Substitution / notes
English Composition: 6 hours (both of the following)						
ENGL	1013	Composition I			_____	_____
ENGL	1023	Composition II			_____	_____
Communication: 3 hours (one of the following)						
COMM	1023	Public Speaking			_____	_____
COMM	2283	Business and Professional Speech			_____	_____
COMM	2203	Interpersonal Communication			_____	_____
NRM	2063	Nat. Resources Communication			_____	_____
Fine Arts: 3 hours (one of the following)						
ART	1053	Art Appreciation			_____	_____
FA	1013	Fine Arts Appreciation			_____	_____
FA	1023	Film Appreciation			_____	_____
MUS	1113	Music Appreciation			_____	_____
Humanities: 3 hours Any literature, philosophy, or foreign language course						
Mathematics: 3 hours Any MATH 1000 level or higher course						
MATH					_____	_____
Social Sciences: 9 hours (one of the following)						
HIST	2213	American History I			_____	_____
HIST	2223	American History II			_____	_____
PSCI	2213	American National Government			_____	_____
AND (two of the following from different disciplines)						
ANTH	2203	Cultural Anthropology			_____	_____
ANTH	2213	North American Indians			_____	_____
ANTH	2223	World Prehistory			_____	_____
ANTH	2233	Arkansas Regional Archeology			_____	_____
ANTH	2243	Sex, Gender, and Culture			_____	_____
ANTH	2253	Intro to Archeology			_____	_____
CJ	1013	Introduction to Criminal Justice			_____	_____
CJ	2293	Law and Society (same as PSCI 2291)			_____	_____
ECON	2203	Principles of Macroeconomics			_____	_____
ECON	2213	Principles of Microeconomics			_____	_____
GEOG	2213	General Geography I			_____	_____
GEOG	2223	General Geography II			_____	_____
HIST	1013	World History to 1500			_____	_____
HIST	1023	World History since 1500			_____	_____
PSCI	2223	State Government of Arkansas			_____	_____
PSCI	2233	Comparative Politics			_____	_____
PSCI	2293	Law and Society (same as PSCI 2291)			_____	_____
PSCI	2353	World Politics			_____	_____
PSY	1013	*Introduction to Psychology			_____	_____
SOC	2213	*Introduction to Sociology			_____	_____
SWK	2123	Introduction to Social Work			_____	_____
SOC	2213	Social Problems			_____	_____
Science with Labs: 8 hours (two 3-hour lecture courses with 1 hour associated labs or 4-hour courses with integrated labs)						
Lecture	CLS #	Lab	CLS #	Grade	Grade	
_____	_____	_____	_____	_____	_____	
_____	_____	_____	_____	_____	_____	

CHEMISTRY Bachelor of Science (Traditional Option)

Catalog Year: 2019-2020

Major Requirements: 36-37 hours		Grade	Substitution / Notes
CHEM 1103	General Chemistry I	_____	_____
CHEM 1121	General Chemistry I Laboratory	_____	_____
CHEM 1113	General Chemistry II	_____	_____
CHEM 1131	General Chemistry II Laboratory	_____	_____
CHEM 3314	Quantitative Analysis	_____	_____
CHEM 3404	Organic Chemistry I	_____	_____
CHEM 3414	Organic Chemistry II	_____	_____
CHEM 3444	Instrumental Analysis	_____	_____
CHEM 4704	Physical Chemistry: Thermodynamics	_____	_____
CHEM 4714	Physical Chemistry: Kinetics & Quantum Mechanics	_____	_____
One of the following courses:			
CHEM 4742	Advanced Laboratory Techniques	_____	_____
CHEM 4611	Chemistry Seminar	_____	_____
CHEM 4691	Senior Research	_____	_____
Electives: Three hours of 3000-4000 level chemistry courses			

Supportive Requirements: 23 hours			
MATH 1033	Trigonometry <i>or pass departmental exam</i>	_____	_____
MATH 2255	Calculus I	_____	_____
MATH 3495	Calculus II	_____	_____
MATH 3545	Calculus III	_____	_____
PHYS 2231	College and University Physics I Laboratory	_____	_____
PHYS 2241	College and University Physics II Laboratory	_____	_____
One of the following pairs of courses:			
PHYS 2203	College Physics I and	_____	_____
PHYS 2213	College Physics II	_____	_____
or			
PHYS 2313	University Physics I and	_____	_____
PHYS 2323	University Physics II	_____	_____
This degree requires 120 hours of 1000 level credit or above.		Total Hours _____	
This degree requires a minimum of 40 hours of 3000-4000 level credit.		Upper level hours _____	
This degree requires a minor or a second major		Chosen minor _____	
<i>Common minors for this degree are Mathematics, Biology, Natural Science, CIS, or Teaching and Learning</i>			