

2233

2204

Applied Statistics

ASLAS Approved Elective

ASLAS Approved Elective

Calculus I

MATH

MATH

2+2 Degree Plan Associate of Science in Liberal Arts and Sciences Bachelor of Science in Biology



Arkansas State University - Newport¹ Associate of Science in Liberal Arts and Sciences²

		Associate of Science in Liberal A	Arts and Sciences ²			
Possible	e Prerequisite	es		Semester	Hours	Grade
ENG	0051	Writing Seminar			N/C	
ENG	0053	English Fundamentals			N/C	
MATH	0083	Mathematical Fundamentals			N/C	
UNIV	1001	College and Life Skills			N/C	
	•	Consul Education Demoissance	· /25\			
e1:-1-	<i>(</i>	General Education Requirements		C		G
	1	tion (9 credit hours)	UCA ³	Semester	Hours	Grade
ENG	1003	Composition I	WRID 1310		3	
ENG	1013	Composition II	WRID 1320		3	
SPCH	1203	Oral Communications	COMM 1300		3	
Mathematics (3 credit hours) UCA					Hours	Grade
MATH	1023	College Algebra	MATH 1390		3	
Lab Cala		the barrier	UCA	Compostor	Harring	Cd.
	ences (8 credi			Semester	Hours	Grade
BIOL		Biology of the Cell and Lab	BIOL 1440		4	
CHEM	1011/1013	General Chemistry I and Lab	CHEM 1450		4	
Fine Art	ts/Humanitie	s (6 credit hours)	UCA	Semester	Hours	Grade
		Choose one:				
ART	2503	Fine Arts – Visual	ART 2300			
MUS	2503	Fine Arts – Musical	MUS 2300		3	
THEA	2503	Fine Arts – Theatre	THEA 2300			
		(or other ASLAS Fine Arts)				
		Choose one:				
ENG	2003	Introduction to Literature of the Western World I	ENGL 2305			
ENG	2013	Introduction to Literature of the Western World II	ENGL 2306		3	
PHIL	1103	Introduction to Philosophy	PHIL 1301			
C:-! C	-i (0	• •	LICA	Compaten		Cuada
Social S	ciences (9 cre		UCA	Semester	Hours	Grade
LUCT	2762	Choose one:				
HIST	2763	The United States to 1876	HIST 2301		3	
HIST	2773	The United States Since 1876	HIST 2302			
POSC	2103	Introduction to United States Government	PSCI 1330			
	1010	Choose one:			, ,	
HIST	1013	World Civilization to 1660	HIST 1310		3	
HIST	1023	World Civilization since 1660	HIST 1320			
6566	2612	Choose one:	CEOC 4305			
GEOG	2613	Introduction to Geography	GEOG 1305		,	
PSY	2013	Introduction to Psychology	PSYC 1300		3	
SOC	2213	Principles of Sociology	SOC 1300			
		(or other ASLAS Social Science)				
		Biology Core (25 cre	dit hours) ⁴			
		5.5.55, 55.6 (25 0.6)	 ,	Semester	Hours	Grade
BIOL	1031/1033	Biology of Plants and Lab			4	
BIOL		Biology of Animals and Lab			4	
CHEM		General Chemistry II and Lab	CHEM 1451		4	
	1	1	1			

Total Hours: 60⁵

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MATH 2311

MATH 1496



2+2 Degree Plan Associate of Science in Liberal Arts and Sciences Bachelor of Science in Biology



University of Central Arkansas Bachelor of Science in Biology UCA Courses (60 credit hours)⁶

			Semester	Hours	Grade
BIOL	2490	Genetics		4	
BIOL	3402	Cell Biology (UD UCA Core: I, C)		4	
BIOL	3403	General Ecology (UD UCA Core: I)		4	
CHEM	2401	Organic Chemistry I		4	
CHEM	3411	Organic Chemistry II		4	
PHYS	1410	College Physics 1		4	
PHYS	1420	College Physics 2		4	
		Upper Division Biology Lab Elective (UD UCA Core: Z)		4	
		Upper Division Biology Lab Elective		4	
		Upper Division Biology Lab Elective		4	
		Upper Division Biology Lab Elective		4	
		Upper Division Biology Elective		3	
		Upper Division Biology Elective		3	
		Upper Division Biology Elective		3	
		Upper Division Biology Elective		3	
		Upper Division Core (UD UCA Core: D, R)		3	
		General Elective		1	

Total Hours: 120⁷

¹ Please see your ASUN advisor for degree and graduation information.

² Agreement requirements are guaranteed in accordance with the academic year of initial enrollment at ASUN, not to precede the academic year during which the agreement first took effect. A period of non-enrollment of 12 months or more requires that the student adhere to the agreement revision corresponding with the academic year of re-enrollment.

³ UCA course is either guaranteed by ACTS (acts.adhe.edu) or by UCA Department Chair approval (if blank, elective credit will be awarded).

 $^{^4}$ UCA will accept both BIOL 1034 and BIOL 1054 as a substitute for BIOL 1441 - Principles of Biology II.

⁵ Students completing the AS in Liberal Arts and Sciences degree requirements, as shown above, with a minimum 2.0 cumulative GPA, will have satisfied the UCA Lower-Division Core and will be admitted to the BS in Biology degree program as a junior.

⁶ In order to receive important communications about transferring to UCA, students are encouraged to create a UCA student account at admissions.uca.edu/apply/. For more information about the 2+2 program, students may also send email inquiries to ucatransfer@uca.edu.

 $^{^7}$ This agreement requires 120 credit hours as follows: maximum 60 at ASUN and remaining 60 at UCA (40 of which must be upper-division).