

2233

2204

MATH

MATH

Applied Statistics

ASLAS Approved Elective
ASLAS Approved Elective

Calculus I

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



## Arkansas State University - Newport<sup>1</sup> Associate of Science in Liberal Arts and Sciences<sup>2</sup>

Possible	Prerequisit	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	
		General Education Requirements	s (35 credit hours)			
English,	Communica (	tion (9 credit hours)	`UCA <sup>3</sup>	Semester	Hours	Grade
ENG	1003	Composition I	WRTG 1310		3	
ENG	1013	Composition II	WRTG 1320		3	
SPCH	1203	Oral Communications	COMM 1300		3	
Mather	natics (3 cred	dit hours)	UCA	Semester	Hours	Grade
MATH	1023	College Algebra	MATH 1390		3	
Lab Scie	ences (8 cred	it hours)	UCA	Semester	Hours	Grade
BIOL		Biology of the Cell and Lab	BIOL 1440	Jemeste.	4	- Grade
CHEM		General Chemistry I and Lab	CHEM 1450		4	
Fine Ar	•	es (6 credit hours)	UCA	Semester	Hours	Grade
inc Air		Choose one:	JOGA	Semester		Grade
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		3	
ENG	2013	Introduction to Literature of the Western World II	ENGL 2306			
PHIL	1103	Introduction to Philosophy	PHIL 1301			
Social S	ciences (9 cr	Semester	Hours	Grade		
		<u>Choose one</u> :				
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			
	1	Choose one:				
HIST	1013	World Civilization to 1660	HIST 1310		3	
HIST	1023	World Civilization since 1660	HIST 1320			
0500	2642	Choose one:	05004365			
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) <sup>4</sup>	_		
חסי	1021/1022	Dialogy of Dlants and Lah		Semester	Hours	Grade
BIOL		Biology of Plants and Lab			4	
BIOL	· · · · · · · · · · · · · · · · · · ·	Biology of Animals and Lab	CUENAAAFA		4	
CHEM	1021/1023	General Chemistry II and Lab	CHEM 1451		4	

Total Hours: 60<sup>5</sup>

MATH 2311

MATH 1496

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## 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)<sup>6</sup>

			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: 120<sup>7</sup>

<sup>&</sup>lt;sup>1</sup> Please see your ASUN advisor for degree and graduation information.

<sup>&</sup>lt;sup>2</sup> 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.

<sup>&</sup>lt;sup>3</sup> UCA course is either guaranteed by ACTS (acts.adhe.edu) or by UCA Department Chair approval (if blank, elective credit will be awarded).

 $<sup>^4</sup>$  UCA will accept both BIOL 1034 and BIOL 1054 as a substitute for BIOL 1441 - Principles of Biology II.

<sup>&</sup>lt;sup>5</sup> 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.

<sup>&</sup>lt;sup>6</sup> 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.

<sup>&</sup>lt;sup>7</sup> This agreement requires 120 credit hours as follows: maximum 60 at ASUN and remaining 60 at UCA (40 of which must be upper-division).