

Mathematics (3 credit hours)

2+2 Degree Plan Associate of Science in Liberal Arts and Sciences BS in Health Sciences (Physical Therapy Emphasis)



Grade

Hours

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

Possible	ossible Prerequisites		Semester	Hours	Grade
ENG	NG 0051 Writing Seminar		N/C		
ENG	0053	English Fundamentals		N/C	
MATH	0021	Foundations of Mathematical Reasoning		N/C	
MATH	0083	Mathematical Fundamentals		N/C	
UNIV	1001	Freshman Seminar		N/C	

General Education Requirements (35 credit hours)

English/	/Communica	ation (9 credit hours)	UCA ³	Semester	Hours	Grade
ENG	1003	Composition I	WRTG 1310		3	
ENG	1013	Composition II	WRTG 1320		3	
SPCH	1203	Oral Communications	COMM 1300		3	

UCA

Semester

MATH	1023	College Algebra	MATH 1390		3	
Lab Scie	nces (8 cre	dit hours)	UCA	Semester	Hours	Grade
BIOL	2213/11	Biology of the Cell with Lab	BIOL 1440		4	
		Choose one:				
CHEM	1013/11	General Chemistry I with Lab	CHEM 1450		4	
CHEM	1043/41	Fundamental Concepts of Chemistry & Lab	CHEM 1402			

Fine Ar	ts/Humanit	ties (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	
		(or other ASLAS Humanities)				

Social S	ciences (9	credit hours)	UCA	Semester	Hours	Grade
		Choose one:				
HIST	2763	The United States to 1876	HIST 2301		9	
HIST	2773	The United States Since 1876	HIST 2302		3	
POSC	2103	Introduction to United States Government	PSCI 1330			
		Choose one:				
HIST	1013	World Civilization to 1660	HIST 1310		3	
HIST	1023	World Civilization since 1660	HIST 1320			
PSY	2013	Introduction to Psychology	PSYC 1300		3	

Health Sciences Core (25 credit hours)

				Semester	Hours	Grade
BIOL	2013	Intro to Nutrition	NUTR 1300		3	
BIOL	2403/01	Human Anatomy and Physiology I & Lab	BIOL 1410		4	
BIOL	2413/11	Human Anatomy and Physiology II & Lab	BIOL 2410		4	
		Choose one:				
CHEM	1023/21	General Chemistry II with Lab	CHEM 1451		4	
CHEM	1033/31	Intro to Organic & Biochem with Lab	CHEM 2450			
MATH	1033	Plane Trigonometry	MATH 1392		3	
PHYS	2054	General Physics I	PHYS 1410		4	
PSY	2533	Lifespan Development	PSYC 2370		3	
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Total Hours: 60⁴



2+2 Degree Plan Associate of Science in Liberal Arts and Sciences BS in Health Sciences (Physical Therapy Emphasis)



University of Central Arkansas Bachelor of Science in Health Sciences (Physical Therapy Emphasis) UCA Courses (60 credit hours)⁵

			Semester	Hours	Grade
BIOL	2420	Histology for Health Sciences		4	
BIOL	3370	Introduction to Neuroscience		3	
		Choose one:			
BIOL	4311	Pathophysiology		3	
BIOL	4351	General Pharmacology			
H SC	3123	Medical Terminology		1	
PHYS	1420	College Physics 2		4	
PSYC	2330	Psychological Statistics		3	
PSYC	3332	Research Methods (UD UCA Core: I)		3	
		Upper-Division Psychology Elective		3	
		UCA Core Upper Division Elective (UD UCA Core: C)		3	
		UCA Core Upper Division Elective (UD UCA Core: D)		3	
		UCA Core Upper Division Elective (UD UCA Core: R)		3	
		UCA Core Capstone (UD UCA Core: Z)		3	
		Upper Division Major Elective (From Approved List - See Major Advisor)		3	
		Upper Division Major Elective (From Approved List - See Major Advisor)		3	
		Upper Division Major Elective (From Approved List - See Major Advisor)		3	
		Upper Division Major Elective (From Approved List - See Major Advisor)		3	
		Upper Division Major Elective (From Approved List - See Major Advisor)		3	
		Upper Division Major Elective (From Approved List - See Major Advisor)		3	
		General Elective		3	
·		General Elective		3	

Total Hours: 120⁶

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 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 Health Sciences (Physical Therapy Emphasis) degree program as a junior. PLEASE NOTE, HOWEVER, THAT IN ORDER TO APPLY FOR THE UCA DOCTOR OF PHYSICAL THERAPY PROGRAM, A MINIMUM CUMULATIVE 3.0 GPA (WITH A 3.0 GPA IN REQUIRED SCIENCE COURSES) WILL BE REQUIRED.

⁵ In order to receive important communications about transferring to UCA, students are encouraged to create a UCA student account at gopurple.uca.edu. For more information about the 2+2 program, students may also send email inquiries to ucatransfer@uca.edu.

⁶ This agreement requires 120 credit hours as follows: maximum 60 at ASUN and remaining 60 at UCA (40 of which must be upper-division).