

Transfer Agreement Checklist Associate of Science in Liberal Arts and Sciences Bachelor of Science in Mathematics



2023-2024

University of Arkansas Pulaski Technical College Associate of Science in Liberal Arts and Sciences

English / Communications (9 credit hours)			UA Little Rock	Semester	Hours	Grade
ENGL	1311	English Composition I	RHET 1311		3	
ENGL	1312	English Composition II	RHET 1312		3	
SPCH	1300	Speech Communication	ACOM 1300		3	
Mathematics (3 credit hours)			UA Little Rock	Semester	Hours	Grade
MATH	1302	College Algebra	MATH 1302		3	
Lab Sci	ences (8	credit hours)	UA Little Rock	Semester	Hours	Grade
BIOL	1300& 1100	Biology for Non-Majors with Lab	BIOL 1400		4	
PHYS	1300& 1100	Physical Science with Lab	CORE SCIN		4	
Fine Arts and Humanities (6 credit hours)			UA Little Rock	Semester	Hours	Grade
ARTS	2300	Introduction to Visual Arts or	ARHA 2305			
MUS	2300	Introduction to Music or	MUHL 2305		3	
THEA	2300	Introduction to Theatre	THEA 2305			
ENG	2337	World Literature from the Beginning to 1650	ENGL 2337		3	
Social Science (9 credit hours)			UA Little Rock	Semester	Hours	Grade
HIST	2311	U.S. History to 1877 or	HIST 2311		2	
HIST	2312	U.S. History since 1877	HIST 2312		3	
ECON	2322	Principles of Economics	ECON 2322		3	
HIST	1311	History of Civilization I or	HIST 1311		2	
HIST	1312	History of Civilization II	HIST 1312		3	
Math and Electives (25 credit hours)			UA Little Rock	Semester	Hours	Grade
MATH	1303	Trigonometry	MATH 1303		3	
MATH	1404	Calculus I	MATH 1451		4	
MATH	1405	Calculus II	MATH 1452		4	
MATH	2406	Calculus III	MATH 2453		4	
		Electives 10 hours			10	
				Total	Hours: <u>60</u>	

Revised: April 2023



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Total Hours: 120

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			Semester	Hours	Grade
MATH	1223	Introduction to Mathematics Software		2	
MATH	2310	Discrete Mathematics		3	
MATH	3302	Introduction to Mathematical Proof		3	
MATH	3310	Algebraic Structures I		3	
MATH	3312	Linear Algebra		3	
MATH	3322	Introduction to Differential Equations		3	
MATH	4303	Advanced Calculus I		3	
MATH	4304	Advanced Calculus II		3	
MATH	4390	Senior Seminar		3	
MATH	4610	Algebraic Structures II or			
(pick	4302	Complex Analysis or		3	
3	4306	Topology		3	
hours)					
STAT	3352	Applied Statistics I		3	
		Minor* (must include 15 upper level hours)		18	
		Electives – 3 must be upper-level		10	

^{*}This major requires a minor.

UA Little Rock offers a number of programs that lead to professional licensure or certification. Each state has different licensing requirements. To see a list of our programs leading to licensure and if these programs lead to licensure in your state, visit ualr.edu/consumerinfo/licensure.