UNIVERSITY OF ARKANSAS
PULASKI TECHNICAL COLLEGE

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

UA LITTLE ROCK

2022-2023

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 Sciences (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 MUS THEA	2300 2300 2300	Introduction to Visual Arts or Introduction to Music or Introduction to Theatre	ARHA 2305 MUHL 2305 THEA 2305		3	
ENG	2337	World Literature from the Beginning to 1650	ENGL 2337		3	

Social Science (9 credit hours)			UA Little Rock	Semester	Hours	Grade
HIST HIST	2311 2312	U.S. History to 1877 or U.S. History since 1877	HIST 2311 HIST 2312		3	
ECON	2322	Principles of Economics	ECON 2322		3	
HIST HIST	1311 1312	History of Civilization I or History of Civilization II	HIST 1311 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: 60

Revised: Fall 2021

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University of Arkansas at Little Rock
Bachelor of Science in Mathematics

			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 (pick 3 hours)	4610 4302 4306	Algebraic Structures II or Complex Analysis or Topology		3	
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.

Total Hours: 120

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.

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