

Transfer Agreement Checklist
Associate of Science in Liberal Arts & Sciences *Plus
Bachelor of Science in Medical Laboratory Sciences

2021-2022
University of Arkansas Pulaski Technical College
Associate of Science in Liberal Arts & Sciences

English / Communications (9 credit hours)			UAMS	Semester	Hours	Grade
ENGL	1311	English Composition I	English/Communication		3	
ENGL	1312	English Composition II	English/Communication		3	
SPCH	1300	Speech Communication	English/Communication		3	

Mathematics (3 credit hours)			UAMS	Semester	Hours	Grade
MATH	1302	College Algebra	Mathematics		3	

Sciences (8 credit hours)			UAMS	Semester	Hours	Grade
BIOL	1302/1102	Biological Science/Lab	Science/Biology		4	
BIOL	2301/2101	Microbiology/Lab	Science/Microbiology		4	

Literature (3 credit hours)			UAMS	Semester	Hours	Grade
ENGL	2333	English Literature from the Beginning to 1785 or	Humanities		3	
ENGL	2334	English Literature from 1785 to the Present or				
ENGL	2335	American Literature from the Beginning to 1865 or				
ENGL	2336	American Literature from 1865 to the Present or				
ENGL	2337	World Literature from the Beginning to 1650 or				
ENGL	2338	World Literature from 1650 to the Present				

Fine Arts (3 credit hours)			UAMS	Semester	Hours	Grade
ARTS	2300	Introduction to Visual Arts or	Fine Arts		3	
MUSC	2300	Introduction to Music or				
THEA	2300	Introduction to Theatre				

U.S. History/Government (3 credit hours)			UAMS	Semester	Hours	Grade
HIST	2311	U.S. History to 1877 or	US History		3	
HIST	2312	U.S. History since 1877 or				
POLS	1310	American National Government				

Social Science (6 credit hours – choose two)			UAMS	Semester	Hours	Grade
ECON	2322	Principles of Microeconomics or	Social Sciences		3	
ECON	2323	Principles of Macroeconomics				
GEOG	2310	Cultural Geography	Social Sciences		3	
PSYC	2300	Psychology and the Human Experience	Social Sciences		3	
SOCI	2300	Introduction to Sociology	Social Sciences		3	

Program Requirements (25 credit hours)			UAMS	Semester	Hours	Grade
BIOL	1304/1104	Human Anatomy & Physiology I/Lab	Science/Biology		4	
BIOL	1305/1105	Human Anatomy & Physiology II/Lab	Science/Biology		4	
BIOL	2305/2105	General Zoology/Lab	Science/Biology		4	
CHEM	1305/1105	General Chemistry I/Lab	Science/Chemistry		4	
CHEM	1306/1106	General Chemistry II/Lab	Science/Chemistry		4	
MATH	2320	Introduction to Statistics and Probability	Mathematics		3	
		General Elective Hours	Elective		2	

UA-PTC Hours for AS: 60

*PLUS (9 hours) – Additional hours needed to meet Medical Laboratory Sciences prerequisite requirements			UAMS	Semester	Hours	Grade
		General Elective Hours	Elective		9	

UA-PTC Total Hours: 69

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University of Arkansas for Medical Sciences
Bachelor of Science in Medical Laboratory Sciences

			Semester	Hours	Grade
MLSC	3110	Body Fluids Laboratory	Fall	1	
MLSC	3214	Current Topics in Medical Laboratory Sciences	Fall	3	
MLSC	4212	Hematology Laboratory	Fall	2	
MLSC	4214	Parasitology	Fall	2	
MLSC	4223	Body Fluids	Fall	2	
MLSC	4311	Immunology	Fall	3	
MLSC	4312	Hematology	Fall	3	
MLSC	4116	Immunochemistry Laboratory	Spring	1	
MLSC	4117	Molecular Diagnostics Laboratory	Spring	1	
MLSC	4215	Clinical Microbiology Laboratory	Spring	2	
MLSC	4217	Molecular Diagnostics	Spring	2	
MLSC	4315	Clinical Microbiology	Spring	3	
MLSC	4316	Immunochemistry	Spring	3	
MLSC	4514	Clinical Biochemistry	Spring	5	
MLSC	4314	Chemistry Internship	Spring	3	
MLSC	4120	Phlebotomy Internship	Fall	1	
MLSC	4130	Urinalysis Internship	Fall	1	
MLSC	4138	Laboratory Management	Fall	1	
MLSC	4332	Hematology Internship	Fall	3	
MLSC	4335	Microbiology Internship	Fall	3	
MLSC	4341	Blood Bank Internship	Fall	3	
MLSC	4345	Laboratory Case Studies	Fall	3	

UAMS Total Hours: 51

Total Hours: 120