

2025-2026 University of Arkansas Pulaski Technical College

Associate of Science in Liberal Arts and Sciences

English / Communications: Complete all (9 credit hours)

			UA Little Rock	Semester	Hours	Grade
ENGL	10103	English Composition I	ENGL 10103		3	
ENGL	10203	English Composition II	ENGL 10203		3	
SPCH	10003	Speech Communication	COMM 10073		3	

Mathematics (3 credit hours)

			UA Little Rock	Semester	Hours	Grade
MATH	11003	College Algebra (or higher-level math)	MATH 11003		3	

Lab Sciences: Complete two (8 credit hours)

			UA Little Rock	Semester	Hours	Grade
BIOL	10103& 10101	Biological Science with Lab	BIOL 10104		4	
PHSC	10043& 10031	Physical Science with Lab	CORE SCINV*		4	

Literature: Choose one (3 credit hours)

			UA Little Rock	Semester	Hours	Grade
ENGL	21103	World Literature I <i>or</i>	ENGL 21103		3	
ENGL	21203	World Literature II	CORE HUMAV			

Arts and Humanities: Choose one (3 credit hours)

			UA Little Rock	Semester	Hours	Grade
ARHS	10003	Intro to Visual Art <i>or</i>	ARHS 10003			
MUSC	10003	Intro to Music <i>or</i>	MUHL 20003		3	
THTR	20003	Intro to Theatre	THTR 10003			

U.S. History/Political Science: Complete one (3 credit hours)

			UA Little Rock	Semester	Hours	Grade
PLSC	11003	American National Government <i>or</i>	PLSC 20003			
HIST	21103	US History to 1877 <i>or</i>	HIST 21103		3	
HIST	21203	US History since 1877	HIST 21203			

Social Science: Choose on from each section (6 credit hours)

			UA Little Rock	Semester	Hours	Grade
PSYC	11003	Psychology and the Human Experience	PSYC 20043		3	
ECON	22003	Principles of Microeconomics <i>or</i>	ECON 22003			
ECON	21003	Principles of Macroeconomics	ECON 21003		3	

Electives* (25 credit hours)

			UA Little Rock	Semester	Hours	Grade
MATH	10843	Business Calculus	MATH 12033		3	
MATH	21033	Discrete Mathematics	MATH 26103		3	
MATH	21003	Introduction to Statistics and Probability	MATH 21003		3	
CPSI	11373	Internet Technologies	IFSC 11003		3	
CPSI	11473	Programming I	IFSC 10202		3	
CPSI	12574	IT Essentials I	IFSC 20503		4	
CPSI	26173	Object-Oriented Programming	IFSC 20003		3	
CPSI	29173	Linux System Administration I	IFSC 21503		3	

UA-PTC Total Hours: **60**

*Consult your Academic Advisor for more options.

2025-2026 University of Arkansas at Little Rock

Bachelor of Science: Information Science

Major Requirements (24 credit hours minimum)

			Semester	Hours	Grade
IFSC	24003	Human Computer Interface		3	
IFSC	30003	Web Client Applications		3	
IFSC	31503	Applied Networking		3	
IFSC	32003	Database Concepts		3	
IFSC	33003	Current Trends in Database Technologies		3	
IFSC	36003	System Analysis and Design		3	
IFSC	49603	Capstone Project I		3	
IFSC	49803	Capstone Project II		3	

Information Science Specialization Electives* (12 credit hours)

			Semester	Hours	Grade
IFSC		12 credit hours to be selected in consultation with advisor		12	

Additional Requirements* (20 credit hours minimum)

			Semester	Hours	Grade
ACCT	20003	Principles of Accounting		3	
MKTG	35073	Principles of Marketing		3	
MGMT	30073	Principles of Management		3	
BINS	43103	Management of Information Resources		3	
		Approved Upper-Level Business Elective*		3	
ENGL	31693/30203	Upper Level Writing		3	
IFSC	20002	Ethics in the Profession		2	

Unrestricted General Electives

			Semester	Hours	Grade
		Remaining hours, if any to reach 120 minimum hours and 45 upper-level credit hours.		4	

UA Little Rock Total Hours: 60

Total Hours: 120

*Consult your Academic Advisor for more options.

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.