

**Transfer Agreement Checklist**  
**Associate of Science in Liberal Arts and Sciences**  
**BA in Chemistry\***

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

**2023-2024**

<b>English / Communications (9 credit hours)</b>			<b>UA Little Rock</b>	<b>Semester</b>	<b>Hours</b>	<b>Grade</b>
ENGL	1311	English Composition I	RHET 1311		3	
ENGL	1312	English Composition II	RHET 1312		3	
SPCH	1300	Speech Communications	ACOM 1300		3	

<b>Mathematics (3 credit hours)</b>			<b>UA Little Rock</b>	<b>Semester</b>	<b>Hours</b>	<b>Grade</b>
MATH	1302	College Algebra*	MATH 1302		3	

<b>Lab Sciences (8 credit hours)</b>			<b>UA Little Rock</b>	<b>Semester</b>	<b>Hours</b>	<b>Grade</b>
CHEM	1305& 1105	General Chemistry I with Lab*	CHEM 1402		4	
PHYS	1300& 1100	Physical Science with Lab	CORE SCIN		4	

<b>Fine Arts and Humanities (6 credit hours)</b>			<b>UA Little Rock</b>	<b>Semester</b>	<b>Hours</b>	<b>Grade</b>
ARTS	2300	Introduction to Visual Arts or	ARHA 2305		3	
MUSC	2300	Introduction to Music or	MUHL 2305			
THEA	2300	Introduction to Theatre	THEA 2305			
ENG	2337	World Literature from the Beginning to 1650	ENGL 2337		3	

<b>Social Science (9 credit hours)</b>			<b>UA Little Rock</b>	<b>Semester</b>	<b>Hours</b>	<b>Grade</b>
HIST	2311	U.S. History to 1877 or	HIST 2311		3	
HIST	2312	U.S. History since 1877	HIST 2312			
PSYC	2300	Psychology and the Human Experience	PSYC 2300		3	
HIST	1311	History of Civilization I or	HIST 1311		3	
HIST	1312	History of Civilization II	HIST 1312			

<b>Chemistry &amp; Electives (25 credit hours)</b>			<b>UA Little Rock</b>	<b>Semester</b>	<b>Hours</b>	<b>Grade</b>
CHEM	1306& 1106	General Chemistry II with Lab*	CHEM 1403		4	
PHYS	1302& 1102	College Physics I with Lab	PHYS 1321/1121		4	
PHYS	1303& 1103	College Physics II with Lab	PHYS 1322/1122		4	
MATH	1303	Trigonometry	MATH 1303		3	
MATH	1404	Calculus I	MATH 1451		4	
		ASLAS Elective <sup>1</sup>			3	
		ASLAS Elective <sup>1</sup>			3	

**Total Hours: 60**

\*Students must earn a grade of 'C' or greater in College Algebra, its equivalent, or a more advanced mathematics course. In addition, grades of 'B' or greater in Chemistry I and II, or a grade of 'C' or greater in General Chemistry are required for admission into Chemistry at UA Little Rock.

<sup>1</sup> See your advisor at UAPTC for options for electives as well as degree and graduation information.

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](http://ualr.edu/consumerinfo/licensure).

**Transfer Agreement Checklist**  
**Associate of Science in Liberal Arts and Sciences**  
**BA in Chemistry\***

**University of Arkansas at Little Rock**  
**Bachelor of Art in Chemistry\***

**2023-2024**

			Semester	Hours	Grade
CHEM	3350/3150	Organic Chemistry I/Organic Chemistry I Lab		4	
CHEM	3351/3151	Organic Chemistry II/ Organic Chemistry II Lab		4	
CHEM	2310	Analytical Chemistry I		3	
CHEM	2311	Analytical Chemistry II		3	
CHEM	3572	Physical Chemistry for Life Sciences		5	
CHEM	3340	Introduction to Inorganic Chemistry		3	
CHEM	4190	Chemistry Seminar		1	
CHEM		Chemistry Upper-Level Elective		3	
		Minor* (18 hours- 15 must be upper level)		18	
		Complete 16 hours of general electives (10 upper-level)		16	

**UA Little Rock Total Hours: 60**  
**Total Hours: 120**

\*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](http://ualr.edu/consumerinfo/licensure).