



ARKANSAS STATE UNIVERSITY - NEWPORT  
NEWPORT • JONESBORO • MARKED TREE

## Associate of Science Natural Science(63 ch)

### Program Description:

Students requiring developmental coursework may not be able to complete this program of study in four (4) semesters. Developmental courses do not count toward total degree hours. Students having completed college-level courses prior to enrollment will be assisted by their advisor in making appropriate substitutions. General education courses may be interchanged between semesters.

### Possible Prerequisites:

Course #	Course Title	Course #	Course Title
ENG0051	Writing Seminar	MATH0021	Foundations of Math Reasoning
ENG0053	English Fundamentals	MATH0083	Math Fundamentals
UNIV1001	College and Life Skills		

Year 1						
First Semester				Second Semester		
Course No.	Course Name	Hours		Course No.	Course Name	Hours
BIOL1054	Biology of Animals	4	OR	BIOL1054	Biology of Animals	4
BIOL1034	Biology of Plants			BIOL1034	Biology of Plants	
ENG1003	Composition I	3		CHEM1014	General Chemistry I	4
MATH1023	College Algebra	3		ENG1013	Composition II	3
PSY 2013	Introduction to Psychology	3		MATH2204	Calculus I	4
SPCH1203	Oral Communication	3				
<b>Total Hours</b>		<b>16</b>		<b>Total Hours</b>		<b>15</b>
Year 2						
First Semester				Second Semester		
Course No.	Course Name	Hours		Course No.	Course Name	Hours
BIOL2214	Biology of the Cell	4	OR	ART2503	Fine Arts Visual	3
GEOL1004	Environmental Geology			MUS2503	Fine Arts Musical	
				THEA2503	Fine Arts Theater	
CHEM1024	General Chemistry II	4		BIOL2214	Biology of the Cell	4
				GEOL1004	Environmental Geology	
HIST2763	U.S. History to 1876	3	OR	ENG2003	Intro to Literature of the Western World I	3
HIST2773	U.S. History Since 1876			ENG2013	Intro to Literature of the Western World II	
POSC2103	Intro to U.S. Government			PHIL1103	Introduction to Philosophy	
PHYS2054	General Physics I	4		HIST1013	World Civilization to 1660	3
				HIST1023	World Civilization Since 1660	
				GEOG2613	Introduction to Geography	
				PHYS2064	General Physics II	4
<b>Total Hours</b>		<b>15</b>		<b>Total Hours</b>		<b>17</b>

### ADDITIONAL NOTES:

The following science course rotations are currently in place:

- **Fall:** Biology of the Cell, Biology of Plants, General Physics I
- **Spring:** Biology of Animals, General Physics II, Environmental Geology