



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		
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	OR	4	BIOL1054	Biology of Animals	OR
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			
Total Hours			16	Total Hours		15
Year 2						
First Semester				Second Semester		
Course No.	Course Name		Hours	Course No.	Course Name	Hours
BIOL2214	Biology of the Cell	OR	4	ART2503	Fine Arts Visual	OR
GEOL1004	Environmental Geology			MUS2503	Fine Arts Musical	OR
				THEA2503	Fine Arts Theater	3
CHEM1024	General Chemistry II		4	BIOL2214	Biology of the Cell	OR
				GEOL1004	Environmental Geology	4
HIST2763	U.S. History to 1876	OR	3	ENG2003	Intro to Literature of the Western World I	OR
HIST2773	U.S. History Since 1876	OR		ENG2013	Intro to Literature of the Western World II	OR
POSC2103	Intro to U.S. Government			PHIL1103	Introduction to Philosophy	
PHYS2054	General Physics I		4	HIST1013	World Civilization to 1660	OR
				HIST1023	World Civilization Since 1660	OR
				GEOG2613	Introduction to Geography	3
				PHYS2064	General Physics II	4
Total Hours			15	Total Hours		17

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