



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
BIOL1051 BIOL1031	Biology of Animals Lab OR Biology of Plants Lab	1	BIOL1051 BIOL1031	Biology of Animals Lab OR Biology of Plants Lab	1
BIOL1053 BIOL1033	Biology of Animals OR Biology of Plants	3	BIOL1053 BIOL1033	Biology of Animals OR Biology of Plants	3
ENG1003	Composition I	3	CHEM1011	General Chemistry I Lab	1
MATH1023	College Algebra	3	CHEM1013	General Chemistry I	3
PSY 2013	Introduction to Psychology	3	ENG1013	Composition II	3
SPCH1203	Oral Communication	3	MATH2204	Calculus I	4
Total Hours		16	Total Hours		15
Year 2					
First Semester			Second Semester		
Course No.	Course Name	Hours	Course No.	Course Name	Hours
BIOL2211 GEOL1001	Biology of the Cell Lab OR Environmental Geology Lab	1	ART2503 MUS2503 THEA2503	Fine Arts Visual OR Fine Arts Musical OR Fine Arts Theater	3
BIOL2213 GEOL1003	Biology of the Cell OR Environmental Geology	3	BIOL2211 GEOL1001	Biology of the Cell Lab OR Environmental Geology Lab	1
CHEM1021	General Chemistry II Lab	1	BIOL2213 GEOL1003	Biology of the Cell OR Environmental Geology	3
CHEM1023	General Chemistry II	3	ENG2003 ENG2013 PHIL1103	Intro to Literature of the Western World I OR Intro to Literature of the Western World II OR Introduction to Philosophy	3
HIST2763 HIST2773 POSC2103	U.S. History to 1876 OR U.S. History Since 1876 OR Intro to U.S. Government	3	HIST1013 HIST1023 GEOG2613	World Civilization to 1660 OR World Civilization Since 1660 OR Introduction to Geography	3
PHYS2054	General Physics I	4	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