

Associate of Science in Liberal Arts and Sciences Pathway to Environmental Science (Chemistry) (60 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

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	First Semester					Second Semester	T
Course No.	Course Name		Hours		Course No.	Course Name	Hours
BIOL1054 BIOL1034	Biology of Animals Biology of Plants	OR	4		BIOL1054 BIOL1034	Biology of Animals OR Biology of Plants	4
ENG1003	Composition I		3		CHEM1014	General Chemistry I	4
MATH1023	College Algebra		3		ENG1013	Composition II	3
PSY 2013 GEOG2613 SOC2213	Introduction to Psychology Introduction to Geography Principles of Sociology		3		MATH1033	Plane Trigonometry	3
					SPCH1203	Oral Communication	3
Total Hours			13		Total Hours		17
				ea (r 2		
First Semester					Second Semester		
Course No.	Course Name		Hours		Course No.	Course Name	Hours
BIOL2214	Biology of the Cell		4		ART2503 MUS2503 THEA2503	Fine Arts Visual OR Fine Arts Musical OR Fine Arts Theatre	3
HIST2763 HIST2773 POSC2103	U.S. History to 1876 U.S. History Since 1876 Intro to U.S. Government	OR OR	3		ENG2003 ENG2013	Intro to Lit of Western World I Intro to Lit of Western World II	3
CHEM1024	General Chemistry II		4		HIST1013 HIST1023	World Civilization to 1660 OR World Civilization Since 1660	3
MATH2204	Calculus I		4		PHSC1104	Earth Science	4
						ASLAS Directed Elective	2
Total Hours			15		Total Hours		15

ADDITIONAL NOTES:

The following science course rotations are currently in place:

- Fall: Biology of the Cell, Biology of Plants
- Spring: Biology of Animals, Earth Science

Note - Human Anatomy and Physiology I and Human Anatomy and Physiology II must be taken at the same institution to be transferable or gain acceptance into some programs.

Please note: The Associate of Science in Liberal Arts and Science Degree in General Education offers students maximum flexibility in selecting courses to meet their individual educational and employment goals. Although many courses taken for an Associate of Science in Liberal Arts and Sciences in General Education Degree may be transferable, sometimes the combination of courses may not completely satisfy the requirements for all programs of study at the student's intended 4-year institution. Students should meet with an advisor regarding course options to determine how they fit into their eventual 4-year degree program.

24.0102/1090 Revised 03/19/2019