

# Lewis and Clark Community College Associate of Science Environmental Sciences

Completion of an Associate in Arts or Science degree at Lewis and Clark Community College fulfills SIUE's general education requirements with the exception of an Interdisciplinary Studies course that all students must take during their junior or senior year at SIUE.

This "Transfer Program Guide" is an *example* of proposed curriculum for students to use while completing their associate's degree. Reading, writing, and math placement could alter the course sequencing and transfer date. Therefore, students should begin sequencing their reading/writing (if applicable) and math & science courses during the first semester, paying particular attention to prerequisites. Students have the option of taking summer classes to lessen fall and spring course loads.

It is highly recommended that students meet with a Lewis and Clark advisor; for additional information please contact the SIUE coordinator for advising and partnership programs in Haskell Hall Rm. B07. Please see "Important Student Notes" located on page two of this transfer guide.

Fall Year 1

LCCC Course		Hours
ENGL 131	First Year English I	3
BIOL 131	Biology: A Contemporary approach	4
IAI HUMN	IAI Humanities	3
CHEM 141	General Chemistry I	5
CHEM 121	General Chemistry I Recitation	1
Total		16

Spring Year 1

LCCC Course		Hours
ENGL 132	First Year English II	3
MATH 235	Statistics	4
CHEM 142	General Chemistry II	5
CHEM 122	General Chemistry II Recitation	1
BIOL 134	General Botany	4
Total		17

Fall Year 2

LCCC Course		Hours
MATH 171	Calculus and Analytic Geometry I	5
IAI SOC BEH	IAI Social Behavioral Science	3
BIOL 135	General Zoology	4
PHYS 131	Introduction to Physics I	4
		16

Spring Year 2

LCCC Course		Hours
ECON 151	Macro Economics	3
IAI FA	IAI Fine Arts	3
PHYS 132	Introduction to Physics II	4
SPCH 131	Public Speaking	3
Total		13
Associate Total		62

There are three areas of specialization offered for students who major in Environment al Science at SIUE. Environmental Health, Environmental Management, and Environmental Toxicology.

Students must complete 50% or more of SIUE degree requirements at SIUE.( 120 +hours required for graduation).



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### **IMPORTANT STUDENT NOTES:**

The preceding information is provided to assist students in the transfer process. In no way does this document substitute for meeting with an academic advisor. Students are advised to meet on a regular basis with advisors at Lewis and Clark and SIUE. Courses taken through dual credit can be applied to required SIUE coursework, please contact Lewis and Clark advisor for more information. Please consult Lewis and Clark College catalog for additional graduation requirements.

**Degrees offered for Environmental Sciences** 

**Bachelor of ARTS in Environmental Sciences** 

**Bachelor of Science in Environmental Sciences** 

Students who pursue the Bachelor of ARTS degree in Environmental Sciences will be required to take two semesters of the same foreign language.

### Admission

Admission into the Environmental Sciences undergraduate program requires an application to declare a major. At the time of declaration students must select one of the three specializations and select a potential minor. Students may apply after they have completed their freshman year (or >29 units). To be accepted into the program students must have a cumulative GPA of 2.0 or greater, or approval of the program's Admissions Committee.

## **Declaring major**

To declare for the undergraduate major in environmental sciences, students need to contact the Environmental Sciences Department. If students need help or have questions an initial advising appointment can be made with the Chair to assist students with their paperwork.