

Lincoln Land Community College
Associate of Science
MAJOR Biology

Completion of an Associate in Arts or Science degree at Lincoln Land 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 Lincoln Land College advisor. Please see “**Important Student Notes**” located on page two of this transfer guide.

Fall Year 1

| LLCC Course | | Hours |
|--------------|-------------------------|-----------|
| EGL 101 | Composition I | 3 |
| BIO 111 | Principles of Biology I | 4 |
| CHE 101 | General Chemistry I | 4 |
| IAI HUM | IAI Humanities | 3 |
| Total | | 14 |

Spring Year 1

| LLCC Course | | Hours |
|--------------|--------------------------|-----------|
| EGL 102 | Composition II | 3 |
| BIO 112 | Principles of Biology II | 4 |
| CHE 102 | General Chemistry II | 4 |
| MAT 141 | Introductory Statistics | 4 |
| Total | | 15 |

Fall Year 2

| LLCC Course | | Hours |
|--------------|----------------------------------|-----------|
| MAT 131 | Calculus and Analytical Geometry | 5 |
| CHE 201 | Organic Chemistry I | 5 |
| IAI SS | IAI Social Science | 3 |
| IAI FA | IAI Fine Arts | 3 |
| Total | | 16 |

Spring Year 2

| LLCC Course | | Hours |
|--------------|------------------------------|-----------|
| CHE 202 | Organic Chemistry II | 5 |
| CMN 101 | Public Speaking Fundamentals | 3 |
| IAI SS | IAI Social Science | 3 |
| ELEC | Elective Credits | 4 |
| Total | | 15 |

Associate Total **60**

Students must complete 50% or more of the degree requirements at SIUE.

Lincoln Land Community College
Associate of Science
MAJOR Biology

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 Lincoln Land and SIUE. Courses taken through dual credit can be applied to required SIUE coursework, please contact Lincoln Land College advisors for more information. Please consult Lincoln Land College when Declaring an Integrative Biology Major, Ecology, Evolution, and Environment Major, Medical Sciences Major, or a Genetic and Cellular Major it is necessary to have:

Completed all Academic Development courses required by the University

Completed any required courses to address high school deficiencies

A minimum grade point average of 2.0 in science and mathematics course completed as well as a cumulative grade average of at least 2.0 or higher (on a 4.0 scale) in all courses taken at SIUE

There is no specific deadline for application to the biological sciences program. Students are urged to apply prior to the spring term preceding the fall term for which they wish to enroll.

Students have 2 options when pursuing a Bachelor's degree in Biological Science

A Bachelor of Arts degree will require 2 semesters of the same foreign language, which can be taken at either LLCC or SIUE, in addition to 8 Humanities and/or Fine Arts Courses (some of which will be completed with the Associate in Science.)

A Bachelor of Science degree will require completion of 8 courses in life, physical, or social science, in addition to 2 courses with a lab component (all of which will be met with the completion of the Associate in Science.)

ADMISSION REQUIREMENTS

A minimum GPA of 2.0 (on a 4.0 scale) in science and math transferable courses completed at all transfer institutions.