

**SOUTHERN ILLINOIS UNIVERSITY
EDWARDSVILLE**

**Kaskaskia College
Associate of Science
Chemistry - Medical Science**

Completion of an Associate in Arts or Science degree at Kaskaskia College fulfills SIUE's general education requirements, with the exception of an Interdisciplinary Studies course that all students must take during their junior and 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 close 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 KC advisor each semester. Please see "**Important Student Notes**" located on page of two of this transfer guide.

Fall Year 1

KC Course	Hours
ENGL 101 English Composition	3
CHEM 111 Inorganic Chemistry I	5
IAI FA IAI Fine Arts	3
MATH 166 Calculus & Analytical Geometry I	5
GUID 109 First Year College Experience	1
Total	17

Spring Year 1

KC Course	Hours
ENGL 102 English Composition	3
CHEM 112 Chemistry II (Physical & Analytical)	5
MATH 267 Calculus & Analytical Geometry II	5
IAI HUM IAI Humanities	3
Total	16

Fall Year 2

KC Course	Hours
CHEM 208 ¹ Organic Chemistry I	5
COMM 103 Fundamentals of Speech Communication	3
BIOL 101 Biology	4
IAI Soc/Beh ¹ IAI Social / Behavioral Science	3
IAI HUM/FA IAI Humanities/Fine Arts	3
Total	18

Spring Year 2

KC Course	Hours
CHEM 209 Organic Chemistry I	5
BIOL 102 Biology	4
IAI Soc/Beh ¹ IAI Social / Behavioral Science	3
IAI Soc/Beh ¹ IAI Social / Behavioral Science	3
HLTH 102 Human Health & Wellness	3
Total	18

Associate in Science Degree 69

¹Courses selected from two different disciplines. One course must be POLS, SOCO, or PSYH 101.

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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 KC. Courses taken through dual credit can be applied to required SIUE coursework; please contact KC advisor for more information. Please consult Kaskaskia College catalog for additional graduation requirements.

Students have 2 options when pursuing a Bachelor's degree in Basic Chemistry:

- A Bachelor of Arts degree will require 2 semesters of the same foreign language, which can be taken at either KC 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 Bachelor's degree).

DECLARATION REQUIREMENTS

- Completion of CHEM 111 with a grade of "C" or better
- A minimum GPA of 2.6 (on a 4.0 scale) in science and math transferable courses completed at all transfer institutions
- An overall GPA of 2.5 in other transferable work