

# 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	5
MATH 266 - Analytic Geometry & Calculus I	5
IAI Fine Arts	3
PHLE 119 - Core Values/Ethical Dec Making	1
Total	17

KC Course	Hours
ENGL 102 - English Composition	3
CHEM 112 - Chemistry II, Physical/Analytical	5
MATH 267 - Analytic Geometry & Calculus II	4
IAI Humanities	3
Total	15

**Spring Year 1** 

### Fall Year 2

KC Course	Hours
CHEM 208 - Organic Chemistry I	5
SPCH 103 - Fundamentals of Speech	3
BIOL 101 - Biology	4
<sup>1</sup> IAI Social or Behavioral Science	3
IAI Humanities or Fine Arts	3
Total	18

# **Spring Year 2**

Spring rear 2		
KC Course	Hours	
CHEM 209 - Organic Chemistry II	5	
BIOL 102 - Biology	4	
<sup>1</sup> IAI Social or Behavioral Science	3	
<sup>1</sup> IAI Social or Behavioral Science	3	
Health and Personal Development, Criteria 1	3	
Total	18	
Associate Degree Total	68	

<sup>&</sup>lt;sup>1</sup>Courses selected from two different disciplines. One course must be POLS, SOCO, or PSYH 101.



# Kaskaskia College Associate of Science Chemistry - Medical Science

# **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 are required to complete a Bachelor of Arts degree at SIUE.

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 additional Humanities and/or Fine Arts Courses (some of which will be completed with the Associate in Science.)

## **DECLARATION REQUIREMENTS FOR A BACHELOR OF ARTS**

- 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