Kaskaskia College Associate of Science CHEMISTRY - Secondary Education - Grades 9-12

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
BIOL 101 - Biology	4
MATH 166 - Analytic Geometry & Calculus I	5
CHEM 111 - Inorganic Chemistry I	5
PHLE 119 - Core Values/Ethical Dec Making	1
Total	18

Spring Year 1

KC Course	Hours
ENGL 102 - English Composition	3
BIOL 102 - Biology	4
MATH 267 - Analytic Geometry & Calc II	4
CHEM 112 - Chemistry II, Physical/Analytical	5
Total	16

Fall Year 2

KC Course	Hours
CHEM 208- Organic Chemistry I	5
SPCH 103- Fundamentals of Speech	3
IAI Fine Arts	3
IAI Humanities	3
¹ IAI Social or Behavioral Science	3
Total	17

Spring Year 2

KC Course	Hours
CHEM 209 - Organic Chemistry II	5
¹ IAI Social or Behavioral Science	3
IAI Humanities or Fine Arts	3
¹ IAI Social or Behavioral Science	3
Health and Personal Development, Crit 1	3
Total	17
Associate Degree Total	67

1.01.2023

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

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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 and SIUE. 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 should begin a file with an SIUE Education Advisor after their first semester at KC by calling the SIUE "School of Education, Health, and Human Behavior" Student Services office at 618-650-3940. Students do not have to be admitted to SIUE before beginning their file.

DECLARATION REQUIREMENTS FOR A BACHELOR OF SCIENCE

- 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

ADMISSION TO TEACHER LICENSURE

In order to be admitted into the teacher licensure program, students must:

- Receive a grade of "C" or above in all general education, major content, and professional education courses.
- Complete 43 semester hours of course credit and have a cumulative GPA of 2.5 or higher (this includes work at all institutions attended.)
- Successfully complete EDUC 101
- Pass all areas of the ICTS Test of Academic Proficiency (TAP) or ACT Plus Writing.
- •Please note that the State of Illinois is making significant changes in teacher education that may result in revised standards, programs, testing requirements and teaching certificates. It is very important that all prospective and current candidates work closely with their advisors to remain current about course and curriculum changes affecting progress through the programs.