

**KCTCS – UK Pathway to Transfer Guide  
Associate in Science for Biology – B.A.**

Suggested Course Sequence

Completion of the following curriculum will satisfy both the requirements for an Associate in Science degree at KCTCS institutions as well as the UK Core requirements for the University of Kentucky and the pre-major requirements for the Bachelor of Arts degree in Biology.

Biology is a major in the College of Arts and Sciences, and therefore the requirements for the College of Arts and Sciences must be fulfilled to complete the bachelor's degree. One of the A&S requirements is that students complete the fourth college semester of a single foreign language, or if the student had 2 years of a foreign language in high school, they could complete the third college semester of a second foreign language. The suggested curriculum would partially satisfy the College of Arts & Sciences foreign language requirement.

KCTCS students planning to transfer to the University of Kentucky should work closely with their academic and transfer advisors each semester to ensure they are addressing both KCTCS and UK requirements.

<u>1<sup>st</sup> Semester</u>	<u>Credit Hours</u>	<u>2<sup>nd</sup> Semester</u>	<u>Credit Hours</u>
ENG 101	3	ENG 102	3
CHE 170	3	CHE 180	3
CHE 175	1	CHE 185	1
MAT 150	3	MAT 170	3
#Heritage course	3	BIO 150 or BIO 148	3
#Social & Behavioral course	<u>3</u>	BIO 151 or BIO 115 or BIO 155	<u>1-2</u>
<b>Semester Hours:</b>	<b>16</b>	<b>Semester Hours:</b>	<b>14-15</b>
<u>3<sup>rd</sup> Semester</u>	<u>Credit Hours</u>	<u>4<sup>th</sup> Semester</u>	<u>Credit Hours</u>
BIO 152	3	CHE 270	3
#Humanities course	3	CHE 275	2
#Social & Behavioral course	3	PHY 201	4
Oral Communications course	3	PHY 202	1
*Foreign Language 101	4	Digital Literacy course	3
<b>Semester Hours:</b>	<b>16</b>	*Foreign Language 102	<u>4</u>
		<b>Semester Hours:</b>	<b>17</b>

**Total Credit Hours: 63-64**

\*Foreign language fulfills Cultural Studies requirement.

Please consult with your KCTCS advisor and see the UK major sheet for the B.A. in Biology for complete details regarding Option A (Minor Option) and Option B (Topical Focus Option) as they pertain to this degree.

#Should you, in consultation with your academic advisor, decide to pursue a particular UK minor via Option A, you may be able to satisfy KCTCS requirements noted by #, while at the same time taking a course toward your minor of choice.