

Transfer Guide

Bachelor of Science in Exercise Science

Barton Community College

The bachelor's degree in Exercise Science provides students with a thorough understanding of the human body and prepares them to work in health-related professional fields. The program's coursework focuses on varying areas including: physiology of exercise, motor control, biomechanics, and rehabilitative exercise. The exercise science program prepares students for a variety of career paths after graduation, including medical school. Specifically, the program is naturally fitted with most physical therapy programs.

Benefits of the program include:

- **Undergraduate Research Opportunities** - Exercise Science students can gain access to study in the Osness Human Performance Laboratories in Robinson Center.
- **Program Reputation** - KU's bachelor's degree in Exercise Science is offered through the KU School of Education and Human Sciences, which recently ranked 8th in the nation according to *U.S. News & World Report's* Best Public Education Schools.
- **Student Organizations & Networking** - Students can actively participate in KU's Exercise Science Club, a unique, student-led organization providing information on careers in the healthcare field.
- **Two campus locations** - The bachelor's degree in Exercise Science at KU is offered to students in both Lawrence and at the Edwards Campus in Overland Park.
- **Preparation for Professional Programs** - Students will complete coursework that can prepare them to meet prerequisite requirements for many professional school programs including athletic training or the [KU Medical Center Physical Therapy](#) program.

This transfer guide provides important information and a sample two-semester plan for a student starting at Barton Community College and transferring to KU for the remaining coursework. In addition, we provide additional courses a student may choose to take at the community college prior to transferring to KU. Each student's background and goals are unique. Thus we recommend ongoing communication with an advisor in the KU School of Education and Human Sciences. See contact information at the bottom of this page.

School of Education and Human Sciences Exercise Science Admission Requirements

1 Step One: Admission to the University of Kansas
All incoming students must first gain admission to the University of Kansas. Admission applications to the University of Kansas may be completed online at www.admissions.ku.edu. Gaining admission to the University of Kansas requires the submission of official college transcripts from all previously attended colleges/universities. Please note that indicating "Exercise Science or Education Major" on your application to KU does not grant you entry to the KU School of Education and Human Sciences. For scholarship consideration, we encourage you to apply to KU by February 1st prior to the fall/summer semester or November 1st prior to the spring semester you plan to transfer to KU.

2 Step Two: Admission to the KU School of Education and Human Sciences
After granted admission to KU, students are permitted to complete the KU School of Education and Human Sciences application. Admission applications to the School of Education and Human Sciences may be completed online at: www.soe.ku.edu. The application deadline for Admission is the prior February 1st or September 14th. In the instance that one or more of the pre-admission foundation courses has not been completed before transferring to KU, that student will be considered a Pre-Education student in the College of Liberal Arts and Sciences until they meet the minimum requirements to apply.

Minimum Requirements to Apply to the KU School of Education and Human Sciences, Exercise Science:

Transfer students are eligible to apply during the semester they will complete the minimum application requirements:

1. Completion of pre-admission foundation courses (must be taken for a grade)
 - ENGL 101—English Composition
 - BIOL 240—Human Anatomy
 - ENGL 102—Critical Reading and Writing
 - BIOL 246—Principles of Human Physiology
 - PSYC 104—General Psychology
 - BIOL 100 & 102—Principles of Biology and Lab OR
 - MATH 101—College Algebra or higher
 - BIOL 150: Molecular & Cellular Biology
 - HSES 269—Introduction to Exercise Science
2. Earned at least a 2.75 GPA in their KU and KU plus transfer GPA.

Admission is selective. Meeting all of the above requirements does not guarantee admission.

School of Education and Human Sciences
KU Education Advising Center
Phone: 785-864-9616
Email: soeadvising@ku.edu

<http://hses.ku.edu/>

First Semester

Composition, ENGL 101 (GE 2.1)	ENGL 1204	<input type="checkbox"/>
College Algebra, MATH 101 (GE 1.2)	MATH 1828	<input type="checkbox"/>
Speaker Audience Communication, COMS 130 (GE 2.2)	COMM 1230	<input type="checkbox"/>
General Psychology, PSYC 104 (GE 3S)	PSYC 1000	<input type="checkbox"/>
Intro. to Exercise Science, HSES 269	PHED 1270	<input type="checkbox"/>

Second Semester

Critical Reading and Writing, ENGL 102 (GE 2.1)	ENGL 1206	<input type="checkbox"/>
Nutrition & Health, HSES 330**	HOME 1501	<input type="checkbox"/>
Biology, BIOL 100 & 102 or BIOL 150 (GE 3N)*	LIFE 1402	<input type="checkbox"/>
Introduction to Ethics, PHIL 160 (AE 5.1, GE 1.1, 3H)	PHIL 1604	<input type="checkbox"/>
MATH 103, Trigonometry	MATH 1830	<input type="checkbox"/>

Additional courses that may be taken at the community college

General Chemistry I with Lab, CHEM 130	CHEM 1806	<input type="checkbox"/>
General Chemistry 2 with Lab, CHEM 135	CHEM 1808	<input type="checkbox"/>
Human Anatomy & Lab, BIOL 240 & 241	LIFE 1407 & 1409	<input type="checkbox"/>
Prn. Human Physiology & Lab, BIOL 246 & 247	LIFE 1407 & 1409	<input type="checkbox"/>
Basic Microbiology & Lab, BIOL 200 & 203	LIFE 1412	<input type="checkbox"/>
College Physics I with Lab, PHSX 114	PHYS 1600	<input type="checkbox"/>
College Physics 2 with Lab, PHSX 115	PHYS 1602	<input type="checkbox"/>
Core Requirement GE 3H, AE 4.1, AE 4.2	Select GE 3H, AE 4.1, AE 4.2 Course	<input type="checkbox"/>

Additional Notes for Transfer Students

- While additional courses have been included on this transfer guide it should be noted that due to prerequisites and course offerings if a student spends two years at a community college, the student will still have three years of courses to complete once at KU. This could cause the student to be below full-time enrollment while at KU.
- Transfer credits with earned grades of D+ and below will not satisfy graduation requirements, but are included in the transfer GPA. If a student takes a course and then repeats it at the same institution, KU will honor the course repeat policy in effect at the institution issuing the transcript. All grades for academically forgiven courses will be included in the transferable GPA.
- A bachelor's degree must include 120 completed credit hours. A student may apply a maximum of 64 credit hours of community college coursework to a KU degree.
- *Students may complete the equivalent to BIOL 100 & 102 or BIOL 150. BIOL 150 is recommended to those planning to apply to professional medical programs, such as Physician Assistant and Medical School.
- **Transfer courses may be matched to a course of opposite level at KU, but the level of credit is defined by the originating institution. (All community college courses are lower level.)
- View the most up-to-date listings of transferable courses at: <http://credittransfer.ku.edu>. You can search by specific KU Core goal or view many of the courses that transfer to KU. If a class is not listed contact transfercredit@ku.edu to inquire about transferability.

It is the STUDENT'S RESPONSIBILITY to check for updates to all transfer information. This transfer program is provided as a service and is updated annually. Degree requirements are subject to change.