

BARTON COUNTY COMMUNITY COLLEGE
TRANSFER PROGRAM TO THE UNIVERSITY OF KANSAS
SPORT SCIENCE: EXERCISE SCIENCE and SPORTS FITNESS

Number to call at KU for advising: (785) 864-5552

Website: www.soe.ku.edu/hses

A bachelor's degree in Sport Science prepares students for careers in sport and fitness related settings outside the public schools. It does NOT prepare students to qualify for teacher certification.

1. An applicant must have completed at least 35-36 specified hours by the time of application and must complete at least 50 hours by the time of admission to the school. The cumulative GPA must be at least 2.75.
2. The following courses (35-36) hours, or the KU equivalents for transfer students, must be completed prior to applying into the Education program:
 - a. ENGL 101 Composition and ENGL 102 Composition and Literature 6
 - b. COMS 130 Speaker-Audience Communication or COMS 150 Personal Communication
or COMS 230 Fundamentals of Debate 3
 - c. BIOL 100 and 102 Principles of Biology with Lab 5
 - d. BIOL 240 Human Anatomy and BIOL 246 Principal of Human Physiology 6
 - e. MATH 101 Algebra or higher (But not MATH 103, 109, and 110) or MATH 104 (**Exercise Science**) 3
 - f. PSYC 104 General Psychology 3
 - g. SOC 104 Elements of Sociology (**Sports Science**) 3
 - h. ECON 142 or 144 or 140 Economics (**Sports Management**) 3
 - i. **Exercise Science:** HSES 244 Hist & Found PE and HSES 269 Into Exercise Science
 - j. **Sports Management:** HSES 244 History & Foundations of Physical Education, HSES 260 Personal and Community Health, and HSES 289 Intro Sports Management, ACCT 205, DSCI 305, FIN 305, IST 205, MGMT 305 and MKTG 305.
3. Applicants must have a cumulative GPA of at least 2.5 in the courses listed under number 2 in order to qualify for admission into the program. No grade lower than a "C" in English, Communication Studies, or Mathematics is acceptable. Having the minimum cumulative and core CPAs does not guarantee admission into the Education program.
4. All applications are due on February 1st for admission for the next academic year. Application into the program is available here: <http://soe.ku.edu/undergraduate-hses-admissions/>

KU Course Requirements

BARTON Equivalents

LANG ARTS & COMMUNICATION (12hours)			
ENGL 101 COMPOSITION	3	ENGL 1204 ENGLISH COMPOSITION I	3
ENGL 102 COMPOSITION & LITERATURE	3	ENGL 1206 ENGLISH COMPOSITION II	3
Plus a third English course	3	Select ONE course from the following list:	
		LITR 1210 INTRO TO LITERATURE	3
		LITR 1212 THE SHORT STORY	3
		LITR 1214 THE NOVEL	3
		LITR 1215 WORLD LITERATURE	3
		LITR 1218 AMERICAN LITERATURE TO 1865	3
		LITR 1220 AMERICAN LIT 1865 TO PRESENT	3
		LITR 1226 INTRO TO POETRY	3
		LITR 1228 INTRO TO DRAMA	3
COMS 130 SPKR-AUDI COMMUNICATION or	3	COMM 1230 PUBLIC SPEAKING	3
COMS 150 Personal Communications or	3	No Equivalent	
COMS 230 FUNDAMENTALS OF DEBATE	3	COMM 1212 FUNDAMENTALS OF DEBATE	3

MATHEMATICS (2 courses)			
Exercise Science			
MATH 101 COLLEGE ALGEBRA	3	MATH 1828 COLLEGE ALGEBRA or	3
		MATH 1826 Intermediate & College Algebra	5
MATH 103 Trigonometry	2	MATH 1830 Trigonometry	3
OR choose MATH 104, 115 or 121	3-5	MATH 1831 Business Calculus or	3
		MATH 1832 Analytic Geometry Calculus or	5
		MATH 1834 Analytic Geometry Calculus 2	5
Sports Management:			
MATH 101 ALGEBRA	3	MATH 1828 COLLEGE ALGEBRA or	3
		MATH 1826 Intermediate & College Algebra	5

BEHAVIORAL SCIENCES (3-6 hours)			
SOC 104 Elements of Sociology (Exercise Science)		SOCI 1100 INTRO TO SOCIOLOGY	3
PSYC 104 GENERAL PSYCHOLOGY	3	PSYC 100 General Psychology	3

PHILOSOPHY (3 hours) *			
PHIL 160 INTRO TO ETHICS	3	PHIL 1604 SYSTEMATIC ETHICS	3

ECONOMICS (3 hours)- (Sports Management)		Choose from one below:	
ECON 144 Princ of Macroeconomics	3	ECON 1610 Principle of Macroeconomics or Econ 1611 Prin of Macroeconomics Honors	3
ECON 142 PRINC OF MICROECONOMICS	3	ECON 1612 Princ of Microeconomics or ECON 1613 Princ of Microeconomics Honors	3

SOCIAL SCIENCE/ARTS/HUMANITIES			
Select one course from the humanities and social sciences principal course listing.			
Historical Studies (HT)		ANTH 1824 ARCHAEOLOGY	3
		ARTS 1200 ART APPRECIATION	3
		ARTS 1201 ART HISTORY SURVEY I	3
		ARTS 1208 HISTORY & CRITICISM OF ART I	3
		HIST 1400 AMERICAN HISTORY TO 1877	3
		HIST 1401 AMERICAN HISTORY 1865 TO PRES	3
		HIST 1402 AMERICAN HIST 1877-PRESENT	3
		HIST 1403 AMERICAN HISTORY TO 1865	3
		HIST 1412 CONTEMPORARY EUROPE	3
		HIST 1414 19TH CENTUTRY EUROPE	3
		MUSI 1002 INTRO TO MUSIC	3
Literature & the Arts (HL)		LITR 1215 WORLD LITERATURE	3
		THEA 1300 INTRO TO THEATRE	3
		THEA 1315 INTRO TO FILM	3
Philosophy & Religion (HR)		PHIL 1602 INTRO TO PHILOSOPHY	3
		PHIL 1604 SYSTEMATIC ETHICS	3
		PHIL 1606 HUMANITY/ETHIC DEC MAKING	3
Society & Culture (SC)		ANTH 1812 INTRO TO ANTHROPOLOGY	3
		ANTH 1816 CULTURAL ANTHROPOLOGY	3
		ANTH 1818 PEOPLES OF AFRICA	3
		ANTH 1819 WORLD & REGION GEOGRAPHY	3
		COMM 1220 ORGANIZATIONAL COMM	3
		HIST 1425 WOMEN & THE AMERICAN EXP	3
Individual Behavior (SI)		COMM 1200 INTERPERSONAL COMM	3
		COMM 1208 COMMUNICATIONS DISORDERS	3
		HOME 1520 HUMAN GROWTH/DEVELPMNT	3
		PSYC 1002 HUMAN RELATIONS	3
		PSYC 1014 DEVELOPMENTAL PSYCHOLOGY	3
		PSYC 1034 THEORIES OF PERSONALITY	3
Public Affairs (SF)		ECON 1607 INTRO TO ECONOMICS	3
		POLS 1800 GOVERNMENT OF THE U.S.	3
		POLS 1801 INTRO TO POLITICAL SCIENCE	3
		POLS 1804 INTERNATIONAL RELATIONS	3
		POLS 1828 STATE & LOCAL GOVERNMENT	3
		SOCI 1104 CONTEMPORARY SOCIAL PRBLMS	3

BIOLOGICAL SCIENCE (13 hours)			
BIOL 100 & 102 PRINCIPLES OF BIOLOGY		LIFE 1402 PRINCIPLES OF BIOLOGY	5
BIOL 150 Molecular & Cellular Bio (option for Exercise Science)		No Equivalent	
HUMAN PHYSIOLOGY AND LAB		No Equivalent	

HUMAN ANATOMY AND LAB		No Equivalent	
If you take BOTH LIFE 1407 & 1409 it would cover the requirement of Human Anatomy & Physiology (8-10 hours)			

PHYSICAL SCIENCE (5-14 hours)			
Exercise Science Students:			
CHEM 184 FOUNDATIONS OF CHEM I	5	CHEM 1806 College Chemistry or CHEM 1807 College Chemistry Honors	5
CHEM 188 FOUNDATIONS OF CHEM II	5	CHEM 1808 College Chemistry 2 or CHEM 1808 College Chemistry Honors 2	5
PHSX 114 COLLEGE PHYSICS	4	PHYS 1600 Physics or PHYS 1607 Engineering Physics 2	5
PHSX 115 College Physics 2	4	PHYS 1602 Physics 2 or PHYS 1606 Engineering Physics 2	5
BIOL 200 Basic Microbiology	3	LIFE 1412 Principles of Microbiology	5
Sports Management Students-choose One (4-5 hrs):			
		LIFE 1412 Principles of Microbiology	5
		LIFE 1413 & 1414 Environmental Science with Lab	5
		LIFE 1421 Princ of Zoology Honors	5
		LIFE 1410 Princ of Zoology	5
		PHSC 1400 Physical Science	5
		PHSC 1402 & 1403 Intro to Geology	5
		PHYS 1600 Physics	5
		PHYS 1604 Engineering Physics	5
		CHEM 1800 General Chemistry	5
		CHEM 1806 College Chemistry	5
		CHEM 1807 College Chemistry Honors	5
		CHEM 1802 Fundamentals of General Chemistry	5

Other Required Courses available at Barton County Community College			
Exercise Science			
HSES 269 Intro Exercise Science	3	PHED 1270 Intro to Exercise Science	3

Sports Management			
HSES 260 Personal and Community Health	3	HLTH 1248 Prsnl/Comm Health	3
ACCT 200 FINANCIAL ACCOUNTING	4	ACCT 1614 Accounting AND ACCT 1616 Accounting 2	3

NOTE: Pass/Fail Policy. Two courses may be taken pass/fail. However, ONCE in the School of Education, students can't take a course that is required for graduation on a Pass/Fail basis.

The requirements listed above are subject to annual change.