

**BARTON COUNTY COMMUNITY COLLEGE
TRANSFER PROGRAM TO THE UNIVERSITY OF KANSAS
B.S. IN RESPIRATORY CARE**

Number to call at KU for advising: (913) 588-4630

Website: www.respiratorycare.kumc.edu

Application to enter KU's Respiratory Care Program should be made as soon as a student decides to enter the program. Class size is limited to 30. Contact: Professor Paul Mathews, Admissions Coordinator, The University of Kansas Medical Center, 3901 Rainbow Blvd, Kansas City, KS 66160-7606.

ALL courses listed on this sheet must be completed before admittance to the Medical Center. All grades in the following courses must be a "C" or better. Students are required to complete 45 credit hours of junior/senior level course work to satisfy graduation requirements.

KU Course Requirements

BARTON Equivalents

ENGLISH (3 courses)			
ENGL 101 COMPOSITION	3	ENGL 1204 ENGLISH COMPOSITION I	3
ENGL 102 COMPOSITION & LITERATURE	3	ENGL 1206 ENGLISH COMPOSITION II	3

ORAL COMMUNICATION (3 hours)			
COMS 130 SPKR-AUDI COMMUNICATION	3	COMM 1230 PUBLIC SPEAKING	3
OR			
PHIL 148 REASON & ARGUMENT	3	PHIL 1605 REASON AND ARGUMENT	3

MATHEMATICS (2 Courses)			
MATH 101 COLLEGE ALGEBRA	3	MATH 1828 COLLEGE ALGEBRA or	3
		MATH 1826 INTERMED & COLLEGE ALGEBRA	5
MATH 365 ELEMENTARY STATISTICS	3	*MATH 1829 ELEMENTS OF STATISTICS	3

*Course will not count as junior/senior hours.

NATURAL SCIENCES			
PRINCIPLES OF BIOLOGY & LAB	4-5	LIFE 1402 PRINCIPLES OF BIOLOGY	5
GENERAL MICROBIOLOGY with LAB	4-5	LIFE 1412 PRINCIPLES OF MICROBIOLOGY	5
GENERAL CHEMISTRY with LAB	5	CHEM 1802 FUNDMNTL OF GENERAL CHEM	5
HUMAN ANATOMY with LAB	4-5	No Equivalent	
HUMAN PHYSIOLOGY with LAB	4-5	No Equivalent	
PHYSICS	3	PHYS 1600 PHYSICS I	5

If you take BOTH LIFE 1407 & 1409 it would cover the requirement of Human Anatomy & Physiology (8-10 hours)

SUGGESTED SCIENCE AND MATHEMATICS ELECTIVES (3-5 hours)		Select ONE course from the following list:	
		MATH 1831 Business Calculus	3

HEALTH (2 hours)			
HSES 248 FIRST AID	2	PHED 1246 First Aid Emergency Care	2-3

GENERAL ELECTIVES (18 hours)			
HUMANITIES (3 hours) Select ONE course from the following list:			
		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
		LITR 1215 WORLD LITERATURE	3
		THEA 1300 INTRO TO THEATRE	3
		THEA 1315 INTRO TO FILM	3
		PHIL 1602 INTRO TO PHILOSOPHY	3
		PHIL 1604 SYSTEMATIC ETHICS	3
		PHIL 1606 HUMANITY/ETHIC DEC MAKING	3
ETHICS (3 hours)			
		PHIL 1604 SYSTEMATIC ETHICS	3
FINE ARTS (3 hours) Select One course from the following list:			
		Any MUSI course offered	3
		Any ARTS course offered	3
SOCIAL SCIENCE (3 hours) Select One course from the following list:			
		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
		SOCI 1100 INTRO TO SOCIOLOGY	3
		COMM 1200 INTERPERSONAL COMM	3
		COMM 1208 COMMUNICATIONS DISORDERS	3
		HOME 1520 HUMAN GROWTH/DEVELPMNT	3
		PSYC 1000 GENERAL PSYCHOLOGY	3
		PSYC 1001 GENERAL PSYCHOLOGY HONORS	3
		PSYC 1002 HUMAN RELATIONS	3
		PSYC 1014 DEVELOPMENTAL PSYCHOLOGY	3
		PSYC 1034 THEORIES OF PERSONALITY	3
		ECON 1607 INTRO TO ECONOMICS	3
		ECON 1610 PRIN OF MACROECONOMICS	3
		ECON 1612 PRIN OF MICROECONOMICS	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
OTHER ELECTIVES (6 hours)			
ANY TRANSFERABLE COURSE		Recommended: sociology, psychology, sciences, anthropology, history, music/art, philosophy	
One third level English course recommended:		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

The requirements listed above are subject to annual change.