

**BUTLER 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](http://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**

**Butler Course Equivalents**

<b>ENGLISH COMPOSITION (6 hours)</b>			
ENGL 101 COMPOSITION	3	EG 100 ENGLISH COMP I W/ REVIEW OR	5
		EG 101 ENGLISH COMPOSITION I	3
ENGL 102 COMPOSITION & LITERATURE	3	EG 102 ENGLISH COMPOSITION II	3

<b>ORAL COMMUNICATION (3 hours)</b>			
COMS 130 SPKR-AUDI COMMUNICATION	3	SP 100 PUBLIC SPEAKING	3
		No Equivalent	
PHIL 148 Reason and Argument	3	No Equivalent	

<b>MATHEMATICS (6 hours)</b>			
MATH 101 ALGEBRA	3	MA 131 COLLEGE ALGEBRA W/ REVIEW OR	5
		MA 135 COLLEGE ALGEBRA	3
ELEMENTARY STATISTICS	3	*MA 210 APPLIED STATISTICS	
*Course will not count as junior/senior hours.			

<b>NATURAL SCIENCES</b>			
PRINCIPLES OF BIOLOGY & LAB	4-5	BI 110 GENERAL BIOLOGY	5
GENERAL MICROBIOLOGY with LAB	4-5	BI 250 MICROBIOLOGY	5
GENERAL CHEMISTRY with LAB	5	CH 105 BASIC CHEMISTRY	5
HUMAN ANATOMY with LAB	4-5	No Equivalent	
HUMAN PHYSIOLOGY with LAB	4-5	No Equivalent	
PHYSICS	3	PH 130 BASIC PHYSICS I	5

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

<b>SUGGESTED SCIENCE AND MATHEMATICS ELECTIVES (3-5 hours)</b>		<b>Select ONE course from the following list:</b>	
ANTH 304 Fundamentals of Physical Anthropology		No Equivalent	
BIOL 152 Principles of Organismal Biology		No Equivalent	
BIOL 350 Genetics		No Equivalent	
ABSC 160 Intro to Child Dev/Behavior		BS 260 DEVELOPMENTAL PSYCHOLOGY	3
MATH 105 Intro to Topics Mathematics		No Equivalent	
MATH 115 Calculus		MA 148 CALCULUS W/ APPLICATIONS OR	3
		MA 151 CALC I W/ ANALYTIC GEOMETRY	5
ENGL 362 Foundations of Technical Writing		EG 112 Technical Writing	3

<b>HEALTH (2 hours)</b>			
HSES 248 FIRST AID	2	HL 130 First Aid	2

<b>GENERAL ELECTIVES (18 hours)</b>			
<b>HUMANITIES (3 hours)</b>	3	<b>Select ONE course from the following</b>	

		<b>list:</b>	
		AR 100 ART APPRECIATION	3
		HS 131 U.S. HISTORY I	3
		HS 132 U.S. HISTORY II	3
		MU 100 MUSIC APPRECIATION	3
		MC 206 INTRO TO FILM THEORY	3
		TA 120 HISTORY OF AMERICAN CINEMA	3
		TA 206 INTRO TO THEATRE ART	3
<b>Ethics/Religion/Philosophy (3 hours)</b>		<b>Select ONE course from the following list:</b>	
		PL 290 PHILOSOPHY I	3
		PL 291 ETHICS	3
		RG 190 NEW TESTAMENT	3
		RG 191 OLD TESTAMENT	3
		RG 210 COMPARATIVE RELIGIONS	3
<b>FINE ARTS (3 hours)</b>	3	<b>Select ONE course from the following list:</b>	
		Any transferring AR course from Butler	
<b>SOCIAL SCIENCE (3 hours)</b>		<b>Select ONE course from the following list:</b>	
		BS 105 SOCIOLOGY	3
		BS 106 INTRO TO ANTHROPOLOGY	3
		SC 120 PRINCIPLES OF GEOGRAPHY	3
		BS 160 GENERAL PSYCHOLOGY	3
		BS 270 CHILD PSYCHOLOGY	3
		SP 102 INTERPERSONAL COMMUNICATION	3
		BS 110 CONTEMP SOCIAL PROBLEMS	3
		EC 200 PRINCIPLES OF MICROECONOMICS	3
		EC 201 PRINCIPLES OF MACROECONOMICS	3
		PO 141 AMERICAN FEDERAL GOVERNMENT	3
		PO 201 INTERNATIONAL RELATIONS	3
<b>OTHER ELECTIVES (6 hours)</b>			
<b>ANY TRANSFERABLE COURSE</b>		<b>Recommended: sociology, psychology, sciences, anthropology, history, music/art, philosophy</b>	
<b>One third level English course recommended (HE code):</b>		<b>Select ONE course from the following list:</b>	
		LT 201 INTRO TO LITERATURE I	3
		LT 204 INTRO TO POETRY	3
		LT 205 INTRO TO SHORT STORY	3
		LT 211 BRITISH LITERATURE I (ORIGINS-1784)	3
		LT 212 BRITISH LITERATURE II (1784-PRES)	3
		LT 215 AMERICAN LITERATURE I (COL-1865)	3
		LT 216 AMERICAN LITERATURE II (1865-PRES)	3
		LT 218 SHAKESPEARE	3

NOTE: Courses may not be used to satisfy more than one area requirement.

The requirements listed above are subject to annual change.