

**Independence Community College**  
TRANSFER PROGRAM TO THE UNIVERSITY OF KANSAS

**Department of Design**  
**Industrial Design-B.F.A**

Number to call at KU for advising: (785) 864-3500  
Number to call for Design advising: (785) 864-2959

Website: <http://design.ku.edu/>  
Email: [sraines@ku.edu](mailto:sraines@ku.edu)

All Design applicants must meet or exceed academic requirements as well as submit and pass the Department's essay and portfolio review. See the department's web site for the academic requirements. <http://www.sadp.ku.edu/undergrad/admissions.shtml>

**Portfolio and essay requirements:** The department of Design also requires a 10-20 image portfolio with a color inventory sheet, and 3 brief essay questions. **Deadline** for the portfolio and essays is February 1<sup>st</sup> for Fall Semester and October 1<sup>st</sup> for Spring Semester. Specifics are listed here: <http://design.ku.edu/admission-procedures-transfer-re-admit-or-change-school-students>.

124 credit hours are required to complete this program. As part of the 124 hours, students are required to complete 45 hours at the Junior/Senior level for graduation.

**Industrial Design Requirements:**

**KU Course Requirements**

**Independence Equivalents**

<b>ENGLISH (3 Courses)</b>				<b>Core</b>
ENGL 101 Composition	3		ENG 1003 or 1005 English Composition	3 GE21
ENGL 102 Critical Reading and Writing	3		ENG 1013 English Composition 2	3 GE21
<b>GE11 Core:</b>				<b>Core</b>
ENGL 211 Intro to Drama	3		ENG 2043 Intro Dramatic Literature	3 GE11, GE21, GE3H

<b>Studio Requirements/Electives (15 hours)</b>				
VISC 201 Visual Communication	3		No equivalent	
Industrial Design courses	9		No equivalent	
<b>Plus 3 hours of electives</b>		3		
			AED 2023 Ceramics	3
			AED 2043 Ceramics 2	3
			AED 1033 Painting	3
			AED 1053 Painting 2	3
			COM 1403 Photography	3
			COM 1413 Photography 2	3
			AED 1001 Comics & Cartooning	3
			AED 1153 Printmaking	3
			AED 1163 Stained Glass	3
			AED 2003 Sculpture	3
			AED 2053 Illustration	3
			AED 2083 Weaving	3

<b>MAJOR STUDIES AND PROFESSIONAL CORE (43 hours)</b>				
			No Equivalent	

<b>FOUNDATIONS</b>				<b>Core</b>
BDS 103: Drawing for Design	3		AED 1023 Drawing & Composition	3 GE3H
BDS 101: Design Think & Make	3		AED 1003 Design 1	3
BDS 102: Design Think & Make 2	3		AED 2013 Design 2	

<b>HISTORY OF ART/ARCHITECTURE/Design (12 hours)</b>				

ADS 340 History & Philosophy of Design	3	No equivalent		
<b>Plus 3 of the courses below:</b>				
Art History Elective	3	AED 1043 Art Appreciation	3	AE42, GE3H
Art History Elective	3	No equivalent		
Art History Elective	3	No equivalent		

<b>ACADEMIC CONCENTRATION JR/SR Courses (9 hours)</b>				
		No Equivalent		

### **KU Core Curriculum (additional requirements not covered by degree requirements)**

Additional courses that satisfy the KU Core are continuously updated and available at <http://kucore.ku.edu/courses>.

### **KU Course Requirements**

### **Independence Equivalents**

<b>Goal 1: Critical Thinking and Quantitative Literacy (1 Unit from each outcome)</b>				
<b>Outcome 2</b>			<b>GE12</b>	
MATH 101 College Algebra	3		MAT 1023 or 1025 College Algebra	5
MATH 125 Calculus	4		MAT 1055 A Geometry and Calculus	5
CHEM 130 Chemistry	5		PHS 1025 College Chemistry	5
CHEM 135 Chemistry 2	5		PHS 1035 College Chemistry 2	5
PHSX 114 College Physics	5		PHS 1055 General College Physics	5
PHSX 211 General Physics	5		PHS 2055 Engineering Physics	5
MATH S365 Elementary Stats	3		MAT 1103 Elementary Stats	3

<b>Goal 2: Communication (3 Units) –two from outcome 1 and one from outcome 2</b>				
<b>Outcome 2</b>			<b>GE22</b>	
COMS 130 Speaker-Audience Communication	3		COM 1203 Speech	3

<b>Goal 3: Breadth of Knowledge (3 Units) –one from each category</b>				
<b>Natural Sciences</b>			<b>GE3N</b>	
ASTR 191 Contemporary Astronomy	3		PHS 1083 Descriptive Astronomy	3
ASTR 191 & 196 Contemporary Astronomy	5		PHS 1085 Descriptive Astronomy	5
BIOL 100 & 102 Principals of Biology	3		BIO 1005 General Biology	5
BIOL 150 Prn Molecular/Cellular	5		BIO 1115 Biology : Cell & Molecular	5
BIOL 152 Princ of Organismal Biology	5		BIO 2115 Biology: Organismal Biology	5
BIOL 200 & 203 Microbiology	5		BIO 2055 Microbiology	5
CHEM 125 College Chemistry	4		PHS 1015 General Chemistry	5
CHEM 130 Chemistry	5		PHS 1025 College Chemistry	5
CHEM 135 Chemistry 2	5		PHS 1035 College Chemistry 2	5
EVRN 148 Scientic Princ Envrn Study	3		BIO 2035 Environmental Biology	3
PHSX 114 College Physics	5		PHS 1055 General College Physics	5
PHSX 211 General Physics	5		PHS 2055 Engineering Physics	5
PHSX 212 General Physics II	5		PHS 2065 Engineering Physics 2	5
GEOL 101 & 103 Intro to Geology	3		PHS 1105 Geology	5
	5		PHS 1005 Physical Science	5
			BIO 1015 Botany	5
			BIO 1025 Zoology	5
<b>Social Sciences</b>			<b>GE3S</b>	
EPSY S305 Dev and Learning of Young Child	3		BEH 1013 Child Psychology	3
			POL 1013 Intro to Political Science	3
COMS 244 Intr Personal Comm	3		COM 1233 Interpersonal Communication	3
ECON 142 Princ of Microeconomics	3		BUS 2023 Microeconomics	3
ECON 144 Princ of Macroeconomics	3		BUS 2033 Macroeconomics	3
POLS 110 Intro to US Politics	3		POL 1023 American Government	3
PSYC 104 General Psychology	3		BEH 1003 General Psychology	3
			BEH 2003 Developmental Psychology	3
SOC 104 Elements of Sociology	3		SOC 1003 Introduction to Sociology	3

SOC 220 Sociology of Families	3		SOC 1013 Sociology of Families	3
ANTH 100 General Anthropology	3		SOC 1023 Anthropology	3
SW 220 Social Work, Soc Welfare and US society	3		SOC 1213 Intro to Social Work	3
POLS 170 Intro to International Politics	3		POL 1043 International Politics	3

**Goal 4: Culture and Diversity (1 Unit from each outcome)**

<b>Outcome 1</b>			<b>AE41</b>	
SOC 160 Intro to Social Problems	3		SOC 2023 Social Problems	3
SOC 104 Elements of Sociology	3		SOC 1003 Introduction to Sociology	3
SOC 220 Sociology of Families	3		SOC 1013 Sociology of Families	3
AAAS 106 Black Experience in Americas	3		HIST 1163 African American History	3
			ENG 2143 Survey of Black Literature	3

**Goal 5: Social Responsibility and Ethics (1 Unit from either outcome)**

<b>Outcome 1</b>			<b>AE51</b>	
PHIL 160 Intro to Ethics	3		SOC 1073 Ethics	3
SOC 160 Intro to Social Problems	3		SOC 2023 Social Problems	3
<b>Outcome 2</b>			<b>AE52</b>	
No Equivalencies Established				

- Courses may not be used to satisfy more than one degree requirement.
- All studios are on a Fall/Spring sequence and cannot be taken out of sequence.
- The Department of Design will NOT accept general education transfer grades of D for transfer credit.
- The Department of Design will NOT accept studio grades of C + (2.3) or lower for transfer credit.
- All students that plan to transfer to the Department of Design should contact Samantha Raines, Coordinator of Undergraduate Student Services, a year prior to their desired transfer term. This will help to confirm their progress and prepare them for a timely graduation. *See contact email and phone number on the first page of this packet.*
- "S" before a number (Ex. MATH S365) indicates the course will be satisfied but will not count toward the number of Junior/Senior (upper-level) hours required for graduation
- The requirements listed above are subject to annual change
- A maximum of 64 hours of community college course work can be applied toward a KU degree