

Garden City Community College
 TRANSFER PROGRAM TO THE UNIVERSITY OF KANSAS
College of Liberal Arts & Sciences – B.A. and B.G.S.

Majors included in the College of Liberal Arts & Sciences are listed below tables.

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

Website: <http://clas.ku.edu/students/undergraduate.shtml>

Some majors have admission requirements or impose specific GPA's for admission. Consult the KU catalog. Students should be aware that 120 hours in liberal arts sciences 45 junior/senior hours are required for completion of the four-year degree; the last 30 of those hours must be taken at KU.

Students are required to finish their English and Mathematics requirements within the first year at KU.

Liberal Arts Requirements (all students):

B.A. (Bachelor of Arts):

KU Course Requirements

Garden City Equivalents

ENGLISH (6 hours)				Core
ENGL 101 Composition	3		ENGL 101 English	3 GE21
ENGL 102 Critical Reading and Writing	3		ENGL 102 English 2	3 GE21

Important Note: ENGLISH-if you are EXEMPT from taking ENGL 101 from an AP or IB exam you will need to take one of these courses:				Core
			No equivalent	

Quantitative Reasoning (2 courses)				Core
MATH 101 College Algebra	3		MATH 108 College Algebra	3 GE12
OR				
MATH 104 Precalculus Mathematics	5		MATH 120 Precalculus	5 GE12
--AND-- One of the following 2nd level courses:				
MATH 115 Calculus I	3		MATH 121 Fundamentals Of Calculus	5 GE12
MATH 125 Calculus I	5		MATH 122 Calculus and Analytical Geometry	5 GE12
MATH S365 Elementary Statistics	3		MATH 110 Fundamentals of Statistics	3 GE12
**OR you may take the one of the lab sciences indicated below (Quantitative Reasoning).				

NATURAL SCIENCES (4-5 hours)				Core
One 4-5 hour laboratory science is required for B.A. degree				
Choose from one of these courses:				
		BIOL 207 Organismal Biology	5	GE3N
		BIOL 213 Microbiology	5	GE3N
		PHSC 205 Physical Geology	5	GE3N
		CHEM 108 Chem For Health Services	5	GE3N
		BIOL 105 Principles Of Biology	4	GE3N
Quantitative Reasoning		PHYS 207 Engineering Physics	5	GE11, GE12, GE3N
		PHYS 208 Engineering Physics 2	5	GE3N
		PHSC 105 General Physical Science	4	GE3N
		CHEM 105 General Chemistry	5	GE3N
Quantitative Reasoning		CHEM 109 College Chemistry	5	GE12, GE3N
Quantitative Reasoning		CHEM 110 College Chemistry 2	5	GE12, GE3N
Quantitative Reasoning		PHYS 205 General Physics	5	GE11, GE12, GE3N

FOREIGN LANGUAGE				Core
One language is required. For whichever language you choose, all courses below in that language area must be completed.				
Spanish		LANG 1322 Elementary Spanish	5	
		LANG 1331 Elementary Spanish 2	5	
		No equivalent	3	AE42
		No equivalent	3	AE42

B.G.S (Bachelor of General Studies):

1. Completion of the requirements of a single BGS major AND a secondary field of academic study (a minor or a second major).

CLAS APPROVED MINOR, SECOND CLAS MAJOR, CO-MAJOR, or SECOND KU DEGREE required for the B.G.S. degree.			
A minor must be at least 18 credit hours, including at least 12 junior/senior hours.	18+	No Equivalents	

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

NOTE: Check on the specific major requirements below before enrolling in CORE courses to prevent unnecessary courses. Additional courses that satisfy the KU Core are continuously updated and available at <http://kucore.ku.edu/courses>.

KU Course Requirements

Garden City Equivalents

Goal 1: Critical Thinking and Quantitative Literacy (1 Unit from each outcome)			
Outcome 1		GE11	
COMS 230 Fundamentals of Debate	3	SPCH 123 Argumentation & Debate	3
PHIL 140 Intro to Philosophy	3	PHIL 101 Intro To Philosophy	3
PHIL 148 Reason and Argument	3	PHIL 103 Logic: Intro To Clear Thinking	3
PHIL 160 Intro to Ethics	3	PHIL 102 Elementary Ethics	3
SOC 104 Elements of Sociology	3	SOCI 102 Sociology	3
SOC 160 Social Problems/ American Values	3	SOCI 204 Social Problems	3
PHSX 111 Introductory Physics	3	PHYS 106 Descriptive Physics	3
PHSX 114 College Physics I	4	PHYS 206 General Physics I	5
PHSX 211/216 General Physics I	4	PHYS 207 Engineering Physics	5

Goal 2: Communication (3 Units) -two from outcome 1 and one outcome 2			
Outcome 2		GE22	
COMS 130 Speaker-Audience Communication	3	SPCH 111 Public Speaking I	3

Goal 3: Breadth of Knowledge (3 Units) -one from each category			
Arts & Humanities		GE3H	
		LITR 212 English Literature	3
		LITR 225 Ethnic Minority Literature US 1920+	3
		LITR 230 Understanding Old Testament	3
		LITR 231 Understanding New Testament	3
		LITR 213 English Literature 2	3
		LITR 215 American Literature	3
		LITR 216 American Literature 2	3
		LITR 253 World Lit & Human Experience	3
		ARTS 121 History Of World Art	3
ART 101 Drawing I	3	ARTS 1013 Drawing I	3
PHIL 140 Intro to Philosophy	3	PHIL 101 Intro To Philosophy	3
PHIL 148 Reason and Argument	3	PHIL 103 Logic	3
PHIL 160 Intro to Ethics	3	PHIL 102 Elementary Ethics	3
THR 215 Approaching Design	3	DRAM 142 Stagecraft II	3
THR 100 Intro to Theatre	3	DRAM 150 Intro To Theatre	3
THR 106 Intro to Acting	3	DRAM 111 Acting I	3

			DRAM 120 Drama History and Literature	3
HIST 128 Hist US thrgh Civil War	3		HIST 103 American History To 1865	3
HIST 129 Hist of US After Civil War	3		HIST 104 American History Since 1865	3
HSES 244 Foundations of Phys Ed	3		HPER 291 Hist and Prin of Phys Ed	3
Social Sciences			GE3S	
CER 208 Ceramics	3		ARTS 1113 Ceramics	3
COMS 244 Intr Personal Comm	3		SPCH 113 Interpersonal Communication	3
ECON 144 Princ of Macroeconomics	3		ECON 112 Economics: Micro	3
ECON 142 Princ of Microeconomics	3		ECON 111 Economics: Macro	3
POLS 110 Intro to US Politics	3		POLS 105 American Government	3
PSYC 104 General Psychology	3		PSYC 101 General Psychology	3
SOC 104 Elements of Sociology	3		SOCI 102 Intro To Sociology	3
ANTH 108 Cultural Anthropology	3		SOCI 105 Intro To Anthropology	3
SOC 220 Sociology of Families	3		SOCI 113 Sociology of Families	3
			EDUC 110 Developmental Psychology	3
JOUR 101 Media and Society	3		JRNL 110 Media in Free Society	3
WGSS 101 Women, Gender and Sexuality Studies	3		HUMA 105 Intro Women's Studies	3

Goal 4: Culture and Diversity (1 Unit from each outcome)				
Outcome 1			AE41	
SOC 104 Elements of Sociology	3		SOCI 102 Intro To Sociology	3
SOC 160 Intro to Social Problems	3		SOCI 204 Social Problems	3
SOC 220 Sociology of Families	3		SOCI 113 Sociology of Families	3
WGSS 101 Women, Gender and Sexuality Studies	3		HUMA 150 Women's Studies	3
Outcome 2			AE42	
GEOG 100 World Regional Geography	3		GEOG 101 World Geography	3
ANTH 108 Intro to Cultural Anthropology	3		SOCI 105 Intro to Anthropology	3
			LITR 225 Ethnic Minority Literature US 1920+	3
			LITR 253 World Literature and Human Experience	3

Goal 5: Social Responsibility and Ethics (1 Unit from either outcome)				
Outcome 1			AE51	
PHIL 160 Intro to Ethics	3		PHIL 102 Elementary Ethics	3
SOC 160 Intro to Social Problems	3		SOCI 204 Social Problems	3
Outcome 2			AE52	
No Equivalencies Established				

Degree Requirements for Each Major:

Only courses that are available are listed below

African & African-American Studies: BA, BGS (Concentration in African, African-American, Arabic & Islamic Studies) - No major specific courses at Garden City

American Studies: BA, BGS- No major specific courses at Garden City

Anthropology: BA, BGS- No major specific courses at Garden City

	Garden City Course	KU Course	Core
	SOCI 105 Intro to Anthropology	ANTH 108	AE42, GE3S

Applied Behavioral Science: BA, BGS- No major specific courses at Garden City

Astronomy: BA, BS

	Garden City Course	KU Course	Core

	PHYS 207 Engineering Physics	PHSX 211 & 216	GE11, GE12, GE3N
	PHYS 208 Engineering Physics 2	PHSX 212 & 236	GE3N
	MATH 122 Calculus and Analytical Geometry	MATH 125	GE12
	MATH 123 Calculus and Analytical Geometry	MATH 126	
	MATH 205 Calculus and Analytical Geometry	MATH 127	
	CHEM 109 College Chemistry	CHEM 130	GE12, GE3N
	PHSC 106 Descriptive Astronomy (must take lab at KU)	ASTR 191 & 196	GE3N

Atmospheric Science: BS

	Garden City Course	KU Course	Core
	PHYS 207 Engineering Physics	PHSX 211 & 216	GE11, GE12, GE3N
	PHYS 208 Engineering Physics 2	PHSX 212 & 236	GE3N
	MATH 122 Calculus and Analytical Geometry	MATH 125	GE12
	MATH 123 Calculus and Analytical Geometry	MATH 126	
	MATH 205 Calculus and Analytical Geometry	MATH 127	
	CHEM 109 College Chemistry	CHEM 130	GE12, GE3N
	ENGL HE Equivalent	ENGL 209, 210, or 211	GE11, GE21, GE3H

Biochemistry: BA, BS

	Garden City Course	KU Course	Core
	CHEM 109 College Chemistry	CHEM 130	GE12, GE3N
	CHEM 110 College Chemistry 2	CHEM 135	GE12, GE3N
	MATH 122 Calculus and Analytical Geometry	MATH 125	GE12
	MATH 123 Calculus and Analytical Geometry	MATH 126	
	PHYS 205 College Physics OR PHYS 207 Engineering Physics	Physics	GE11, GE12, GE3N
	PHYS 206 College Physics 2 OR PHYS 208 Engineering Physics 2	Physics 2	GE3N (only 212)
	CHEM 206 Organic Chemistry	CHEM 330 & 331	
	CHEM 207 Organic Chemistry 2	CHEM 335 & 336	
	BIOL 207 Organismal Biology	BIOL 152	GE3N

Biology: BA (General Biology; Human Biology)

	Garden City Course	KU Course	Core
	CHEM 109 College Chemistry	CHEM 130	GE12, GE3N
	CHEM 110 College Chemistry 2	CHEM 135	GE12, GE3N
	CHEM 220 Organic Chemistry	CHEM 330 & 331	
	MATH 122 Calculus and Analytical Geometry	MATH 125	GE12
	PHYS 205 College Physics OR PHYS 207 Engineering Physics	Physics	GE11, GE12, GE3N
	PHYS 206 College Physics 2 OR PHYS 208 Engineering Physics 2	Physics 2	GE3N (only 212)
	BIOL 207 Organismal Biology	BIOL 152	GE3N

Biology: BS (Ecology, Evolution, and Organismal; Molecular, Cellular, and Developmental; Teaching Biology; Cell, Ecology & Evolutionary; Genetics; Neurobiology; Organismal; Microbiology)

	Garden City Course	KU Course	Core
Same as BA in Biology with these exceptions:			
Additional for Cellular Biology; Molecular, Cellular, and	CHEM 207 Organic Chemistry 2	CHEM 335 & 336	

Developmental; and Neurobiology			
Additional for Molecular, Cellular, and Developmental	MATH 110 Fundamentals of Statistics	Statistics	

Chemistry: BA (Environmental, Physics, Biological)

	Garden City Course	KU Course	Core
	MATH 122 Calculus and Analytical Geometry	MATH 125	GE12
	MATH 123 Calculus and Analytical Geometry	MATH 126	
	PHYS 205 College Physics <u>OR</u> PHYS 207 Engineering Physics	Physics	GE11, GE12, GE3N
	PHYS 206 College Physics 2 <u>OR</u> PHYS 208 Engineering Physics 2	Physics 2	GE3N (only 212)
	CHEM 109 College Chemistry	CHEM 130	GE12, GE3N
	CHEM 110 College Chemistry 2	CHEM 135	GE12, GE3N
	CHEM 206 Organic Chemistry	CHEM 330 & 331	
Environmental option	BIOL 105 Principles Of Biology	BIOL 100 & 102	GE3N
Additional for Biological Chemistry; Environmental Chemistry	CHEM 207 Organic Chemistry 2	CHEM 335 & 336	

Chemistry: BS (Environmental; Biological, Physics)

	Garden City Course	KU Course	Core
	CHEM 109 College Chemistry	CHEM 130	GE12, GE3N
	CHEM 110 College Chemistry 2	CHEM 135	GE12, GE3N
	CHEM 206 Organic Chemistry	CHEM 330 & 331	
	CHEM 207 Organic Chemistry 2	CHEM 335 & 336	
	PHYS 207 Engineering Physics	PHSX 211 & 216	GE11, GE12, GE3N
	PHYS 208 Engineering Physics 2	PHSX 212 & 236	GE3N
	MATH 122 Calculus and Analytical Geometry	MATH 125	GE12
	MATH 123 Calculus and Analytical Geometry	MATH 126	

Classical Antiquity, BA, BGS- No major specific courses at Garden City

Classical Languages, BA, BGS- No major specific courses at Garden City

Communication Studies: BA, BGS

	Garden City Course	KU Course	Core
	SPCH 113 Interpersonal Communication	COMS 244	GE3S
	SPCH 111 Public Speaking I	COMS 130	GE22

East Asian Languages & Cultures: BA- No major specific courses at Garden City

Economics: BA, BGS

	Garden City Course	KU Course	Core
	ECON 112 Economics: Micro	ECON 142	
	ECON 111 Economics: Macro	ECON 144	
	MATH 122 Calculus and Analytical Geometry	MATH 125	
	MATH 123 Calculus and Analytical Geometry	MATH 126	
BGS only	MATH 205 Calculus and Analytical Geometry	MATH 127	

English: BGS, BA

	Garden City Course	KU Course	Core
	ENGL 101 English	ENGL 101	
	ENGL 102 English 2	ENGL 102	
	Any ENGL HE course	ENGL 209, 210, or 211	GE11, GE21, GE3H

Environmental Studies: BA, BGS, BS

	Garden City Course	KU Course	Core
	MATH 110 Fundamentals of Statistics	MATH 365	GE12
BS only	MATH 121 or MATH 122 Calculus	MATH 125	GE12
BS only	BIOL 207 Organismal Biology	BIOL 152	GE3N
BS only	CHEM 109 College Chemistry	CHEM 130	GE12, GE3N
BS only	CHEM 110 College Chemistry 2	CHEM 135	GE12, GE3N

Film & Media Studies: BA, BGS- No major specific courses at Garden City

French & Italian: BA- No major specific courses at Garden City

Geography: BA, BGS, BS

	Garden City Course	KU Course	Core
	GEOG 101 World Geography	GEOG 100	AE42
BS GIS and Physical Geography only	MATH 122 Calculus and Analytical Geometry	MATH 125	GE12
BS GIS and Physical Geography only	MATH 123 Calculus and Analytical Geometry	MATH 126	
BS Physical Geography only	PHYS 207 Engineering Physics	PHSX 211 & 216	GE11, GE12, GE3N
BS Physical Geography only	PHYS 208 Engineering Physics 2	PHSX 212 & 236	GE3N
BS Physical Geography only	CHEM 109 College Chemistry	CHEM 130	GE12, GE3N
BS Physical Geography only	CHEM 110 College Chemistry 2	CHEM 135	GE12, GE3N
BS GIS only	PHYS 205 General Physics AND PHYS 206 General Physics 2 OR	PHSX 114 & 115 OR	GE11, GE12, GE3N
BS GIS only	BIOL 150 Biology of Organisms AND must take BIOL 150 at KU	BIOL 150 & 152	GE3N

Geology: BA (General Geology, Environmental Geology)

	Garden City Course	KU Course	Core
	PHSC 205 Physical Geology	GEOL 101 & 103	GE3N
	MATH 121 or MATH 122 Calculus	MATH 125	GE12
	PHYS 205 College Physics OR PHYS 207 Engineering Physics	Physics	GE11, GE12, GE3N
	CHEM 109 College Chemistry	CHEM 130	GE12, GE3N
	BIOL 105 Principles Of Biology	BIOL 100 & 102	GE3N

Geology: BS (Earth & Space Science, Engineering Geology, Environmental Geology, Geophysics, General Geology)

	Garden City Course	KU Course	Core
	PHSC 205 Physical Geology	GEOL 101 & 103	GE3N
	CHEM 109 College Chemistry	CHEM 130	GE12, GE3N
Engineering Geology and General Geology tracks	CHEM 110 College Chemistry 2	CHEM 135	GE12, GE3N
	MATH 122 Calculus and Analytical Geometry	MATH 125	GE12
	MATH 123 Calculus and Analytical Geometry	MATH 126	

	PHYS 207 Engineering Physics	PHSX 211 & 216	GE11, GE12, GE3N
Engineering Geology and General Geology tracks	PHYS 208 Engineering Physics 2	PHSX 212 & 236	GE3N
Not required for Engineering or Geophysics tracks	BIOL 207 Organismal Biology	BIOL 152	GE3N
Engineering Geology track	MATH 110 Fundamentals of Statistics	MATH 365	GE12
Earth and Space Science track	PHSC 106 Descriptive Astronomy (must take lab at KU)	ASTR 191 & 196	GE3N

Germanic Languages & Literatures: BA- No major specific courses at Garden City

History: BA, BGS

	Garden City Course	KU Course	Core
Any 2 history courses			

History of Art -See other program sheet

Humanities: BA- No major specific courses at Garden City

Latin American Studies: BA, BGS

	Garden City Course	KU Course	Core
	LANG 1322 Elementary Spanish	SPAN 104	
	LANG 1331 Elementary Spanish 2	SPAN 108	

Linguistics: BA, BGS- No major specific courses at Garden City

Mathematics: BA, BS

	Garden City Course	KU Course	Core
	MATH 122 Calculus and Analytical Geometry	MATH 125	GE12
	MATH 123 Calculus and Analytical Geometry	MATH 126	
	MATH 205 Calculus and Analytical Geometry	MATH 127	

Philosophy: BA, BGS

	Garden City Course	KU Course	Core
	PHIL 101 Intro To Philosophy	PHIL 140	GE11, GE3H
	PHIL 102 Elementary Ethics	PHIL 160	AE51, GE11, GE3H
	PHIL 103 Logic	PHIL 148	GE11, GE3H

Physics: BA, BS

	Garden City Course	KU Course	Core
	PHYS 207 Engineering Physics	PHSX 211 & 216	GE11, GE12, GE3N
	PHYS 208 Engineering Physics 2	PHSX 212 & 236	GE3N
	MATH 122 Calculus and Analytical Geometry	MATH 125	GE12
	MATH 123 Calculus and Analytical Geometry	MATH 126	
	MATH 205 Calculus and Analytical Geometry	MATH 127	
	CHEM 109 College Chemistry	CHEM 130	GE12, GE3N

Political Science: BA, BGS

	Garden City Course	KU Course	Core
	POLS 105 American Government	POLS 110	GE3S

Psychology: BGS, BA

	Garden City Course	KU Course	Core
	PSYC 101 General Psychology	PSYC 104	GE3S

Public Administration: BA, BGS- No major specific courses at Garden City

Religious Studies: BA, BGS- No major specific courses at Garden City

Slavic Languages & Literatures: BA- No major specific courses at Garden City

Sociology: BA, BGS

	Garden City Course	KU Course	Core
	SOCI 102 Intro To Sociology	SOC 104	AE41, GE11, GE3S
	SOCI 204 Social Problems	SOC 160	AE41, AE51, GE11
	SOCI 113 Sociology of Families	SOC 220	GE3S, AE41

Spanish: BA

	Garden City Course	KU Course	Core
	LANG 1322 Elementary Spanish	SPAN 104	
	LANG 1331 Elementary Spanish 2	SPAN 108	

Speech-Language-Hearing: BA, BGS - No major specific courses at Garden City

Theatre Design -See other program sheet

Visual Art -See other program sheets

Women Studies: BA, BGS - No major specific courses at Garden City

- Courses may not be used to satisfy more than one area requirement
- A maximum of 64 hours of community college course work can be applied toward a KU degree
- "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
- Courses with a grade of D or below do not transfer