

COLLEGE OF ENGINEERING UNIVERSITY GENERAL EDUCATION

November 2009

UNIVERSITY GENERAL EDUCATION (UGE) PROGRAM

The intent of the UGE program is to expand students' breadth of education at K-State. These courses carry the designation of University General Education (UGE). Students' UGE experiences should inspire them to appreciate differing viewpoints, consider openly new and divergent thinking, weigh ideas with careful skepticism, challenge conventional wisdom, and explore for more accurate and more useful knowledge. UGE courses are to incorporate an active learning environment, an experiential context for whatever is studied, and an opportunity for students to connect ideas. (<http://www.k-state.edu/uge/courses/>)

College of Engineering University General Education Requirements

(includes University requirements)

1. Minimum of 18 credit hours from the following areas:

- a. Natural science: 3 credit hours
- b. Unrestricted disciplines: 9 credit hours
- c. Humanities and social science: 6 credit hours

Must be selected from UGE courses that are also on the engineering approved humanities and social science (H&SS) list. A minimum of three credit hours must be taken in humanities and three credit hours in the social sciences.

2. At least six of the UGE credit hours must be 300 level or above, and may include one UGE "Advanced Writing Experience" course required within the student's major. Normally the 300 level or above will be from the H & SS areas (see advisor).

3. No more than 6 credit hours from the College of Engineering. One course up to three credit hours may be in the student's major, if this course meets the UGE Advanced Writing Experience. No other course from the student's major can apply towards UGE credit, unless approved by the Faculty Senate.

University general education requirements for transfer students

Transfer students entering Kansas State University beginning in fall 1997 and/or transferring credit earned from accredited two-year or four-year institutions after summer 1997 are required to complete a minimum number of university general education credit hours at K-State. The minimum number of university general education credit hours required is based upon total number of completed transfer credit hours accepted at K-State.

Transfer Credit Hours*	Minimum UGE (MUST BE KSU COURSES) Credit Hours (6 hrs. min. of 300 or higher H&SS elect.)
<u>Accepted</u>	
0-7	18
8-29	12
30-44	9
45 & above	6

*All AP, CLEP IB and DANTES credits are considered as transfer credit for the use of this chart.

NOTE:

Students who participate in study abroad programs approved by Kansas State University will meet UGE requirements upon successful completion of either KSU study abroad course work or transfer of study abroad course credit accepted by KSU.

Number of Study Credit Hours	University General Education Requirements Met
3-6	3 UGE credits at 300 level
7 and above	6 UGE credits at 300 level

It is emphasized that all engineering curricula require two courses at 300 or higher level humanities and/or social science elective credits. These MUST be from the Engineering approved H&SS elective list, but need not be UGE credit hours. This requirement is not waived by studying abroad, but equivalent level courses can be transferred from international schools. Students should check with the Engineering Assistant Dean of Student Services 1042 Rathbone, to assure their transfer courses apply towards degree requirements.

COLLEGE OF ENGINEERING UNIVERSITY GENERAL EDUCATION-HUMANITIES AND SOCIAL SCIENCES (H&SS) COURSES

At least one course from each of the H&SS areas Six UGE credit hours must be at or above the 300 level.

UGE HUMANITIES (the branches of knowledge concerned with humanity and its culture)

Credit hrs	Number	Title
3	AMETH-160	Intro to American Ethnic Studies
3	ARCH-290	Architecture Through the Ages
3	ARCH-301	Appreciation of Architecture
3	ART-100	2-D Design
3	ART-190	Drawing I
3	ART-195	Survey of Art History I
3	ART-196	Survey of Art History II
4	CHINE-101	Chinese I
4	CHINE-102	Chinese II
5	CHINE-201	Chinese III
5	CHINE-202	Chinese IV
3	DAS-300	Primary Texts
3	DEN-210	History of Building and Construction
3	ENGL-220	Fiction into Film
3	ENGL-230	Classical Cultures
3	ENGL-231	Medieval and Renaissance
3	ENGL-233	Reformation to Enlightenment
3	ENGL-234	Modern
3	ENGL-261	British Lit.: Medieval & Renaissance
3	ENGL-262	British Lit.: Enlightenment to Modern
3	ENGL-270	American Literature
3	ENGL-285	Intro to American Ethnic Literature
3	ENGL-287	Great Books
3	ENGL-315	Cultural Studies
3	ENGL-355	Literature for Children
3	ENGL-385	Selected American Ethnic Literature
3	ENGL-386	African American Literature
3	ENGL-387	American Indian Literature
3	ENGL-388	Asian American Literature
3	ENGL-389	Latina/o Literature
3	ENGL-390	Fable and Fantasy
3	ENGL-440	Themes in Literature
1-3	ENGL-445	Literary Kinds
3	ENGL-450	Literature and Society
3	ENGL-470	The Bible
3	ENGL-525	Women in Literature
3	ENGL-545	Literature for Adolescents
3	ENGL-580	Selected World Literature
5	FREN-111	French 1
5	FREN-112	French 2
5	FREN-113	Accelerated Beg. French
5	FREN-211	French 3
4	FREN-213	French 4
3	FREN-514	Contemporary France
3	FREN-515	French and Francophone Culture
3	FREN-516	Readings in French
3	FREN-517	Commercial French
3	FREN-520	Intro to French Literature 1
3	FREN-521	Intro to French Literature 2

5	GRMN-121	German I
5	GRMN-122	German II
5	GRMN-221	German III
4	GRMN-223	German IV
3	GRMN-503	German in Translation
3	GRMN-510	German Film
3	GRMN-515	Topics in German Cultural Studies
3	HIST-330	History of East Asian Civilization
3	HIST-511	Environmental History
3	HIST-520	Death and Dying in History
3	HIST-536	The American West
3	HIST-537	History of the Indians of North America
3	HIST-554	History of the South
3	HIST-556	Bill of Rights in American History
3	HIST-570	Europe in the Seventeenth Century
3	HIST-577	Int'l Relations since 1815
3	HIST-583	History of France 1400-1715
3	HIST-584	History of France Since 1715
3	HIST-591	The Russian Empire
3	LAR-322	Environmental Issues and Ethics
3	MUSIC-100	Music Fundamentals
2	MUSIC-160	Music Listening Lab.
3	MUSIC-170	History of Rock and Roll
3	MUSIC-245	Intro. To Amer. Music
3	MUSIC-250	Intro. To Music
2	MUSIC-310	History of Musical Instruments
3	MUSIC-420	History of Jazz
3	MUSIC-421	Salsa: Afro-Cuban Music of the Past & Present
2-3	MUSIC-424	Jazz in Kansas City and the Southwest
3	PHILO-100	Intro to Philosophical Problems
3	PHILO-115	Intro. to Philosophical Religion
3	PHILO-120	Intro. to Philosophy of Art
3	PHILO-125	Intro. to Philosophy of Science
3	PHILO-130	Intro. to Moral Philosophy
3	PHILO-135	Intro. to Social and Political Philosophy
3	PHILO-140	Intro. to Philosophy of Mind
3	PHILO-145	Historical Intro. to Philosophy
3	PHILO-365	Medical Ethics
3	PHILO-380	Philosophy and Race
3	PHILO-390	Business Ethics
5	SPAN-161	Spanish 1
5	SPAN-162	Spanish 2
5	SPAN-165	Accel. Begin. Spanish
5	SPAN-261	Spanish 3
4	SPAN-361	Spanish 4
3	Hon. Intro. to the Hum. I; one course: ENGL-297, HIST-297, MLANG-297, PHILO-297,)	
3	So. Asian Civ; one course: ANTH-505 ECON-505, GEOG-505, HIST-505, POLSC-505, SOCIO-505,)	

UGE SOC. SCI. (the studies of individual relationships in and to society)

Credit hrs	Number	Title
3	ANTH-204	A Gen. Educ. intro. to Cultural Anthropology
3	ANTH-503	Archaeological Fact or Fiction
3	ANTH-524	Immigrant America
3	CHM-315	Env. Sci.: A Chemistry Perspective
3	CHM-650	History of Chemistry
3	ECON-110	Prin. Macroeconomics
3	ECON-120	Prin. Microeconomics
3	ECON-507	The Japanese Economy
3	ECON-523	Human Resource Economics
3	ECON-524	Sports Economics
3	ECON-527	Environmental Economics
3	ECON-536	Comparative Economics
3	ECON-555	Urban and Regional Economics
3	ECON-682	Development Economics
3	GEOG-100	World Regional Geog.
3	GEOG-200	Human Geog.
3	GEOG-300	Geography of Tourism
3	GEOG-310	Geography of Kansas
3	GEOG-340	Geography of Natural Resources
3	GEOG-500	Geography of the U.S.
3	GEOG-510	Geography of the American West
3	GEOG-600	Mountain Geography
3	GEOG-622	Geography of South America
3	GEOG-650	Geography of Former Soviet Lands
3	HIST-534	Social History of Medicine
3	MC-110	Mass Communications in Society
3	POLSC-110	Intro to Political Science
3	POLSC-301	Intro. to Political Thought
3	POLSC-325	U.S. Politics
3	POLSC-333	World Politics
3	POLSC-344	Intro. to Comparative Politics
3	PSYCH-110	Gen. Psych.
3	PSYCH-115	Gen. Psych. Honors
3	PSYCH-202	Drugs and Behavior
3	PSYCH-280	Psych. of Childhood and Adolescence
3	PSYCH-370	Brain and Behavior
3	SOCIO-211	Intro. to Sociology
3	SOCIO-214	Intro to Sociology, Honors
3	SOCIO-363	<u>Globa!</u> Problems (<u>NOT</u> Social Problems)
3	SOCIO-470	Criminal Justice System and Family Violence
3	SOCIO-510	Social Welfare as a Social Institution
3	SOCIO-533	Rural Sociology
3	SOCIO-562	Social Construction of a Serial Murderer
3	SOCIO-665	Women and Crime
3	SOCIO-670	Diversity & Soc. Interact in Workplace-
3	WOMST-105	Intro. to Women's Studies