IAI GECC COURSES

This page contains course options that satisfy general education requirements for the transfer degrees that follow, as well as the GECC Credential. A majority of these courses are offered online. Consult an advisor or check the IECC website for the most up-to-date list.

Communications - Must include a **two-course** sequence in writing and **one** course in oral communication.

IECC Course			IAI Course	
ENG	1111	Composition I[1] (3)	C1	900
ENG	1121	Composition and Analysis[1] (3)	C1	901R
SPE	1101	Fundamentals of Effective Speaking (3)	C2	900

[1]Must be completed with a grade of "C" or better.

Mathematics

MTH	1104	Quantitative Reasoning (3)	M1	904
MTH	1122	Geometry for Elementary Majors[2] (3)	M1	903
MTH	1131	Introduction to Statistics (3)	M1	902
MTH	1151	Finite Mathematics (3)	M1	906
MTH	1152	Applied Calculus (4)	M1	900-B
MTH	1153	Statistics (3)	M1	902
MTH	1171	Calculus and Analytic Geometry I (5)	M1	900-1
MTH	1172	Calculus and Analytic Geometry II (5)	M1	900-2
MTH	2173	Calculus and Analytic Geometry III (4)	M1	900-3

[2]For Elementary or Special Ed major students only.

Physical and Life Sciences - Must include **one** course selected from the life sciences and **one** course from the physical sciences; o**ne** of these must be a laboratory course as designated by an "L" at the end of the IAI code.

Life Sciences

LSC	1101	General Biology I (4)	L1	910L
LSC	1102	General Biology II (4)	L1	910L
LSC	1105	Environmental Biology (4)	L1	905
LSC	1106	Introduction to Biology (4)	L1	900L
LSC	1107	Introduction to Human Genetics (3)	L1	906
LSC	1108	Human Biology (3)	L1	904
LSC	1109	Human Biology Lab (1)	L1	904L

Physical Sciences

CHM	1115	Chemistry and Society (4)	P1	903
CHM	1120	Introductory Chemistry (5)	P1	902L
CHM	1130	General Chemistry I (3)	P1	902
CHM	1131	General Chemistry I Lab (2)	P1	902L
GEG	1101	Intro to Physical Geography (3)	P1	909
GEG	1103	Introductory Meteorology (3)	P1	905
GEG	1104	Introductory Meteorology Lab (1)	P1	905L
GEL	1110	General Geology (3)	P1	907L
GEL	1112	Physical Geology (4)	P1	907L
GEL	2111	Environmental Geology (4)	P1	908L
PHY	1110	Survey of Physics (4)	P1	900L
PHY	1115	Physics and Society (4)	P1	901
PHY	1120	Physics I (5)	P1	900L
PHY	2110	General Physics I-Mechanics (5)	P2	900L
PSC	1101	Intro to Physical Science (4)	P9	900L
PSC	1111	Introduction to Astronomy (3)	P1	906
PSC	1112	Introduction to Astronomy Lab (1)	P1	906L
PSC	2101	Environmental Science (4)	P9	901L

Humanities/Fine Arts* - Must include **one** course selected from humanities and **one** course from the fine arts.

Humanities

HIS	1104	History of Eastern Civ I (3)	H2	910N
HIS	1111	Western Civilization Before 1600 AD (3)	H2	901
HIS	1112	Western Civilization After 1600 AD (3)	H2	902
HIS	1120	World History to 1500 (3)	H2	906
HIS	1121	World History Since 1500 (3)	H2	907
HIS	2104	Intro to African Am History (3)	H2	909D
LIT	2101	Introduction to Literature (3)	H3	900
LIT	2111	American Literature to 1855 (3)	H3	914
LIT	2112	American Literature Since 1855 (3)	H3	915
LIT	2121	Survey of Brit Lit I (3)	H3	912
LIT	2122	Survey of Brit Lit II (3)	H3	913
LIT	2135	Women in Literature (3)	H3	911D
LIT	2143	Understanding the Short Story (3)	H3	901
LIT	2145	Children's Literature (3)	H3	918
LIT	2151	Shakespeare (3)	H3	905
LIT	2181	Mythology (3)	H9	901
LIT	2191	Introduction to American Folklore (3)	H9	901
PHI	1111	Introduction to Philosophy (3)	H4	900
PHI	2101	Introduction to Ethics (3)	H4	904
PHI	2111	Introduction to Logic (3)	H4	906
PHI	2121	Philosophy of Religion (3)	H4	905
SOC	1109	Sociology of Religion (3)	H5	900
SPN	2121	Intermediate Spanish II (4)	H1	900

Interdisciplinary Humanities & Fine Arts

HUM	2151	Introduction to Asian Culture (3)	HF	904N
HUM	2161	Forging the American Character (3)	HF	906D

Fine Arts

ART	1181	Art History I (3)	F2	901
ART	2101	Understanding Art (3)	F2	900
ART	2181	Art History II (3)	F2	902
ART	2191	Global Art History (3)	F2	903N
DRA	1111	Intro to Theatre (3)	F1	907
ENG	1141	Cinema Appreciation (3)	F2	908
HUM	1111	Intro to Art, Music, and Theatre (3)	F9	900
MUS	1101	Music Appreciation (3)	F1	900
MUS	1102	History of American Music (3)	F1	904
MUS	1103	Music in Multicultural America (3)	F1	905D
MUS	1104	World Music (3)	F1	903N
MUS	2131	Music History I (4)	F1	901

Social and Behavioral Sciences* - Must include courses from at least **two** disciplines.

ANT	2101	Introduction to Anthropology (3)	S1	900N
ANT	2102	Cultural Anthropology (3)	S1	901N
ECN	1101	Introduction to Economics (3)	S3	900
ECN	2101	Principles of Macroeconomics (3)	S3	901
ECN	2102	Principles of Microeconomics (3)	S3	902
GEG	1102	World Geography (3)	S4	906
GEG	1105	Intro to Human Geography (3)	S4	900N
HIS	2101	U.S. History to 1877 (3)	S2	900
HIS	2102	U.S. History Since 1877 (3)	S2	901
HUM	2131	Intro to Latin American Culture (3)	S2	920N
PLS	1101	Introduction to Political Science (3)	S5	903
PLS	2101	Government of the United States (3)	S5	900
PLS	2103	State and Local Government (3)	S5	902
PLS	2106	Introduction to International Relations (3)	S5	904
PSY	1101	General Psychology (3)	S6	900
PSY	1108	Psychological Aspects of Aging (3)	S6	905
PSY	2104	Child Psychology (3)	S6	903
PSY	2105	Adolescent Psychology (3)	S6	904
PSY	2106	Human Sexuality (3)	S9	903
PSY	2107	Social Psychology (3)	S8	900
PSY	2109	Human Growth and Development (3)	S6	902
SOC	1107	The Sociology of Sex & Gender (3)	S7	904D
SOC	1108	Race and Ethnic Relations (3)	S7	903D
SOC	2101	Principles of Sociology (3)	S7	900
SOC	2102	Social Problems and Trends (3)	S7	901
SOC	2103	Marriage and Family (3)	S7	902

***For transfer degree-seeking students who must fulfill the human diversity requirement, courses with an IAI Code ending in D or N are suitable. (D = courses which examine aspects of human diversity within the United States. N = courses which examine aspects of human diversity from a non-U.S./non-European perspective.)**