## **IAI GECC COURSES**

MTH 1153 Statistics (3)

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-todate list.

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

M1

M1

M1

M1

902

900-1

900-2

900-3

IECC Course				IAI Course		
ENG	1111	Composition I <sup>1</sup> (3)	C1	900		
ENG	1121	Composition and Analysis <sup>1</sup> (3)	C1	901R		
SPE	1101	Fundamentals of Effective Speaking (3)	C2	900		
<sup>1</sup> Must be completed with a grade of "C" or better.						
Mathematics						
MTH	1104	Quantitative Reasoning (3)	M1	904		
MTH	1122	Geometry for Elementary Majors <sup>2</sup> (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-В		

MTH 1172 Calculus and Analytic Geometry II (5) MTH 2173 Calculus and Analytic Geometry III (4) <sup>2</sup>For Elementary or Special Ed major students only.

MTH 1171 Calculus and Analytic Geometry I (5)

Physical and Life Sciences - Must include one course selected from the life sciences and one course from the physical sciences; one 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	
Physica	al Scienc	es			
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	
numanices	

LIT	2101	Introduction to Literature (3)	Н3	900
LIT	2111	American Literature to 1855 (3)	Н3	914
LIT	2112	American Literature Since 1855 (3)	Н3	915
LIT	2121	Survey of Brit Lit I (3)	Н3	912
LIT	2122	Survey of Brit Lit II (3)	Н3	913
LIT	2135	Women in Literature (3)	Н3	911D
LIT	2143	Understanding the Short Story (3)	Н3	901

LIT	2145	Children's Literature (3)	Н3	918
LIT	2151	Shakespeare (3)	Н3	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
Interdis	ciplinary	Humanities & Fine Arts		
HUM	2151	Introduction to Asian Culture (3)	HF	904N
HUM	2161	Forging the American Character (3)	HF	906D
Fine Art	ts			
ART	1141	Cinema Appreciation (3)	F2	908
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
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

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	1104	History of Eastern Civilizations I (4)	S2	920N	
HIS	1105	History of Eastern Civilizations II (4)	S2	920N	
HIS	1111	Western Civilization Before 1600 AD (3)	S2	902	
HIS	1112	Western Civilization After 1600 AD (3)	S2	903	
HIS	1120	World History to 1500 (3)	S2	912N	
HIS	1121	World History Since 1500 (3)	S2	913N	
HIS	2101	U.S. History to 1877 (3)	S2	900	
HIS	2102	U.S. History Since 1877 (3)	S2	901	
HIS	2104	Intro to African Am History (3)	S2	923D	
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)	<b>S7</b>	900	
SOC	2102	Social Problems and Trends (3)	<b>S</b> 7	901	
SOC	2103	Marriage and Family (3)	S7	902	

<sup>\*</sup>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.)