

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.

| <u>IECC Course</u> | | <u>IAI Course</u> |
|--------------------|---|-------------------|
| 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 |

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

Mathematics

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| 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 |

²For 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; **one** of these must be a laboratory course as designated by an "L" at the end of the IAI code.

Life Sciences

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|----------|------------------------------------|---------|
| 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

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|----------|-----------------------------------|---------|
| CHM 1115 | Chemistry and Society (4) | P1 903 |
| CHM 1120 | Introductory Chemistry (5) | P1 902L |
| CHM 1130 | General Chemistry I (5) | 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

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|----------|------------------------------------|---------|
| 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 | English Literature to 1800 (3) | H3 912 |
| LIT 2122 | English Literature Since 1800 (3) | H3 913 |
| LIT 2131 | World Literature to 1620 (3) | H3 906 |
| LIT 2132 | World Literature Since 1620 (3) | H3 907 |
| LIT 2135 | Women in Literature (3) | H3 911D |
| LIT 2141 | Understanding Poetry (3) | H3 903 |
| LIT 2142 | Understanding Drama (3) | H3 902 |

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| 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 |
| SOC 1110 | Gods, Heroes, and Society (3) | H9 901 |
| SPN 2121 | Intermediate Spanish II (4) | H1 900 |

Humanities/Fine Art

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

Fine Arts

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| 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.

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| 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 I (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 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.)**