

## 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 <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-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

<sup>2</sup>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; **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

#### Physical Sciences

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

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	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
SOC	1110	Gods, Heroes, and Society (3)	H9 901
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	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.

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.)**

## ASSOCIATE IN SCIENCE (AS D110) / 64 SEMESTER HOURS / A majority of these courses are offered online

### I. COMMUNICATIONS — Required: 9 hours / 3 Courses: **Must** include a **two-course** sequence in writing and **one** course in oral communication.

\_\_\_ ENG 1111 Composition I<sup>1</sup> (3)      \_\_\_ ENG 1121 Comp & Analysis<sup>1</sup> (3)      \_\_\_ SPE 1101 Fund of Eff Speaking (3)

<sup>1</sup> Must be completed with "C" or better.

### II. MATHEMATICS — Required: 6-9 hours

\_\_\_ MTH 1102 College Algebra (4)      \_\_\_ MTH 1151 Finite Mathematics (3)      \_\_\_ MTH 1172 Calc. & Analytic Geometry II (5)  
\_\_\_ MTH 1104 Quantitative Reasoning (3)      \_\_\_ MTH 1152 Applied Calculus (4)      \_\_\_ MTH 2173 Calc. & Analytic Geometry III (4)  
\_\_\_ MTH 1122 Geometry/Elementary Majors<sup>2</sup> (3)      \_\_\_ MTH 1153 Statistics (3)  
\_\_\_ MTH 1131 Intro to Statistics (3)      \_\_\_ MTH 1171 Calc. & Analytic Geometry I (5)

<sup>2</sup> Elementary Education major students only.

### III. PHYSICAL AND LIFE SCIENCES — Required: 10-11 hours **Must** include **one** course selected from the life sciences, **one** course from the physical sciences, and **one** laboratory course.

#### Life Sciences

\_\_\_ LSC 1101 General Biology I<sup>3</sup> (4)      \_\_\_ LSC 1106 Intro to Biology<sup>3</sup> (4)      \_\_\_ LSC 1109 Human Biology Lab<sup>3</sup> (1)  
\_\_\_ LSC 1102 General Biology II<sup>3</sup> (4)      \_\_\_ LSC 1107 Introduction to Human Genetics (3)  
\_\_\_ LSC 1105 Environmental Biology (4)      \_\_\_ LSC 1108 Human Biology (3)

#### Physical Sciences

\_\_\_ CHM 1115 Chemistry and Society (4)      \_\_\_ GEL 1110 General Geology<sup>3</sup> (3)      \_\_\_ PHY 2110 General Physics I-Mechanics<sup>3</sup> (5)  
\_\_\_ CHM 1120 Intro to Chemistry<sup>3</sup> (5)      \_\_\_ GEL 1112 Physical Geology<sup>3</sup> (3)      \_\_\_ PSC 1101 Intro to Physical Science<sup>3</sup> (4)  
\_\_\_ CHM 1130 General Chemistry<sup>3</sup> (5)      \_\_\_ GEL 2111 Environmental Geology<sup>3</sup> (4)      \_\_\_ PSC 1111 Intro to Astronomy (3)  
\_\_\_ GEG 1101 Intro to Physical Geography (3)      \_\_\_ PHY 1110 Survey of Physics<sup>3</sup> (4)      \_\_\_ PSC 1112 Intro to Astronomy Lab<sup>3</sup> (1)  
\_\_\_ GEG 1103 Intro Meteorology (3)      \_\_\_ PHY 1115 Physics and Society (4)      \_\_\_ PSC 2101 Environmental Science<sup>3</sup> (4)  
\_\_\_ GEG 1104 Intro Meteorology Lab<sup>3</sup> (1)      \_\_\_ PHY 1120 Physics I<sup>3</sup> (5)

<sup>3</sup> Indicates a laboratory course.

### IV. HUMANITIES / FINE ARTS\* — Required: 6 hours **Must** include **one** course selected from humanities and **one** course from the fine arts.

#### Humanities

\_\_\_ LIT 2101 Intro to Literature (3)      \_\_\_ LIT 2143 Understanding the Short Story (3)      \_\_\_ PHI 2101 Intro to Ethics (3)  
\_\_\_ LIT 2111 American Literature to 1855 (3)      \_\_\_ LIT 2145 Children's Literature (3)      \_\_\_ PHI 2111 Intro to Logic (3)  
\_\_\_ LIT 2112 American Literature since 1855 (3)      \_\_\_ LIT 2151 Shakespeare (3)      \_\_\_ PHI 2121 Philosophy of Religion (3)  
\_\_\_ LIT 2121 English Literature to 1800 (3)      \_\_\_ LIT 2181 Mythology (3)      \_\_\_ SOC 1109 Sociology of Religion (3)  
\_\_\_ LIT 2122 English Literature since 1800 (3)      \_\_\_ LIT 2191 Intro to American Folklore (3)      \_\_\_ SOC 1110 Gods, Heroes, & Society (3)  
\_\_\_ LIT 2135 Women in Literature<sup>4</sup> (3)      \_\_\_ PHI 1111 Intro to Philosophy (3)      \_\_\_ SPN 2121 Intermediate Spanish II (4)

#### Interdisciplinary Humanities & Fine Arts

\_\_\_ HUM 2151 Intro to Asian Culture<sup>4</sup> (3)      \_\_\_ HUM 2161 Forging the American Character<sup>4</sup> (3)

#### Fine Arts

\_\_\_ ART 1141 Cinema Appreciation (3)      \_\_\_ ART 2191 Global Art History<sup>4</sup> (3)      \_\_\_ MUS 1102 History of American Music (3)  
\_\_\_ ART 1181 Art History I (3)      \_\_\_ DRA 1111 Intro to Theatre (3)      \_\_\_ MUS 1103 Music in Multicult. America<sup>4</sup> (3)  
\_\_\_ ART 2101 Understanding Art (3)      \_\_\_ HUM 1111 Intro to Art, Music, and Theatre (3)      \_\_\_ MUS 1104 World Music<sup>4</sup> (3)  
\_\_\_ ART 2181 Art History II (3)      \_\_\_ MUS 1101 Music Appreciation (3)      \_\_\_ MUS 2131 Music History (4)

<sup>4</sup> Indicates a human diversity course.

### V. SOCIAL AND BEHAVIORAL SCIENCES\* — Required: 6 hours Select courses from at least **two** disciplines.

\_\_\_ ANT 2101 Intro to Anthropology<sup>4</sup> (3)      \_\_\_ HIS 1120 World History to 1500<sup>4</sup> (3)      \_\_\_ PSY 1108 Psych. Aspects of Aging (3)  
\_\_\_ ANT 2102 Cultural Anthropology<sup>4</sup> (3)      \_\_\_ HIS 1121 World History Since 1500<sup>4</sup> (3)      \_\_\_ PSY 2104 Child Psychology (3)  
\_\_\_ ECN 1101 Intro to Economics (3)      \_\_\_ HIS 2101 U.S. History to 1877 (3)      \_\_\_ PSY 2105 Adolescent Psychology (3)  
\_\_\_ ECN 2101 Principles of Macroeconomics (3)      \_\_\_ HIS 2102 U.S. History Since 1877 (3)      \_\_\_ PSY 2107 Social Psychology (3)  
\_\_\_ ECN 2102 Principles of Microeconomics (3)      \_\_\_ HIS 2104 Intro to African Am History<sup>4</sup> (3)      \_\_\_ PSY 2109 Human Growth & Development (3)  
\_\_\_ GEG 1102 World Geography (3)      \_\_\_ HUM 2131 Intro to Latin American Culture<sup>4</sup> (3)      \_\_\_ SOC 1107 Sociology of Sex & Gender<sup>4</sup> (3)  
\_\_\_ GEG 1105 Intro to Human Geography<sup>4</sup> (3)      \_\_\_ PLS 1101 Intro to Political Science (3)      \_\_\_ SOC 1108 Race & Ethnic Relations<sup>4</sup> (3)  
\_\_\_ HIS 1104 Hist. of Eastern Civilization I<sup>4</sup> (4)      \_\_\_ PLS 2101 Government of the U.S. (3)      \_\_\_ SOC 2101 Principles of Sociology (3)  
\_\_\_ HIS 1105 Hist. of Eastern Civilization II<sup>4</sup> (4)      \_\_\_ PLS 2103 State and Local Government (3)      \_\_\_ SOC 2102 Social Problems and Trends (3)  
\_\_\_ HIS 1111 Western Civil. before 1600 AD (3)      \_\_\_ PLS 2106 Intro to International Relations (3)      \_\_\_ SOC 2103 Marriage and Family (3)  
\_\_\_ HIS 1112 Western Civil. after 1600 AD (3)      \_\_\_ PSY 1101 General Psychology I (3)

<sup>4</sup> Indicates a human diversity course.

### VI. PE/HEALTH NUTRITION — Required: 2 hours

\_\_\_ EDU 1106 Nutrition (3)      \_\_\_ EDU 1108 Standard First Aid (2)      \_\_\_ EDU 2108 Drug and Alcohol Education (3)  
\_\_\_ EDU 1107 Health (3)      \_\_\_ EDU 1111 Multimedia First Aid (1)      Any PEG, PEI, PTE Course

### VII. MAJOR/ELECTIVE CREDIT — Required: 19-22 Semester Hours

### VIII. COLLEGE ORIENTATION AND PATHWAYS TO SUCCESS - highly recommended

**NOTE:** Due to statewide changes effective Academic Year 2016-17, this degree no longer includes the GECC package (credential). Students may complete their Gen Ed courses upon transfer or at IECC by taking three (3) additional hours in Humanities/Fine Arts AND three (3) additional hours in Social/Behavioral Sciences.

*It is the student's responsibility to work closely with an advisor so that electives are appropriate, transferable, and applicable toward the student's major at the transfer college or university.*

*\*Students must select a course from the Humanities/Fine Arts OR Social & Behavioral Sciences that will fulfill the human diversity requirement.*

**ASSOCIATE IN ARTS (AA D100) / 64 SEMESTER HOURS / A majority of these courses are offered online**

**I. COMMUNICATIONS — Required: 9 hours / 3 Courses: Must include a two-course sequence in writing and one course in oral communication.**  
\_\_\_ ENG 1111 Composition I<sup>1</sup> (3)                      \_\_\_ ENG 1121 Comp & Analysis<sup>1</sup> (3)                      \_\_\_ SPE 1101 Fund of Eff Speaking (3)

<sup>1</sup> Must be completed with "C" or better.

**II. MATHEMATICS — Required: 3 hours** Any IAI GECC Math course as listed below.

\_\_\_ MTH 1104 Quantitative Reasoning (3)                      \_\_\_ MTH 1151 Finite Mathematics (3)                      \_\_\_ MTH 1171 Calc. & Analytic Geometry I (5)  
\_\_\_ MTH 1122 Geometry/Elementary Majors<sup>2</sup> (3)                      \_\_\_ MTH 1152 Applied Calculus (4)                      \_\_\_ MTH 1172 Calc. & Analytic Geometry II (5)  
\_\_\_ MTH 1131 Intro to Statistics (3)                      \_\_\_ MTH 1153 Statistics (3)                      \_\_\_ MTH 2173 Calc. & Analytic Geometry III (4)

<sup>2</sup> Elementary Education major students only.

**III. PHYSICAL AND LIFE SCIENCES — Required: 7 hours** Must include one course selected from the life sciences, one course from the physical sciences, and one laboratory course.

**Life Sciences**

\_\_\_ LSC 1101 General Biology I<sup>3</sup> (4)                      \_\_\_ LSC 1106 Intro to Biology<sup>3</sup> (4)                      \_\_\_ LSC 1109 Human Biology Lab<sup>3</sup> (1)  
\_\_\_ LSC 1102 General Biology II<sup>3</sup> (4)                      \_\_\_ LSC 1107 Introduction to Human Genetics (3)  
\_\_\_ LSC 1105 Environmental Biology (4)                      \_\_\_ LSC 1108 Human Biology (3)

**Physical Sciences**

\_\_\_ CHM 1115 Chemistry and Society (4)                      \_\_\_ GEL 1110 General Geology<sup>3</sup> (3)                      \_\_\_ PHY 2110 General Physics I-Mechanics<sup>3</sup> (5)  
\_\_\_ CHM 1120 Intro to Chemistry<sup>3</sup> (5)                      \_\_\_ GEL 1112 Physical Geology<sup>3</sup> (3)                      \_\_\_ PSC 1101 Intro to Physical Science<sup>3</sup> (4)  
\_\_\_ CHM 1130 General Chemistry<sup>3</sup> (5)                      \_\_\_ GEL 2111 Environmental Geology<sup>3</sup> (4)                      \_\_\_ PSC 1111 Intro to Astronomy (3)  
\_\_\_ GEG 1101 Intro to Physical Geography (3)                      \_\_\_ PHY 1110 Survey of Physics<sup>3</sup> (4)                      \_\_\_ PSC 1112 Intro to Astronomy Lab<sup>3</sup> (1)  
\_\_\_ GEG 1103 Intro Meteorology (3)                      \_\_\_ PHY 1115 Physics and Society (4)                      \_\_\_ PSC 2101 Environmental Science<sup>3</sup> (4)  
\_\_\_ GEG 1104 Intro Meteorology Lab<sup>3</sup> (1)                      \_\_\_ PHY 1120 Physics I<sup>3</sup> (5)

<sup>3</sup> Indicates a laboratory course.

**IV. HUMANITIES / FINE ARTS\* — Required: 9 hours** Must include one course selected from humanities and one course from the fine arts.

**Humanities**

\_\_\_ LIT 2101 Intro to Literature (3)                      \_\_\_ LIT 2143 Understanding the Short Story (3)                      \_\_\_ PHI 2101 Intro to Ethics (3)  
\_\_\_ LIT 2111 American Literature to 1855 (3)                      \_\_\_ LIT 2145 Children's Literature (3)                      \_\_\_ PHI 2111 Intro to Logic (3)  
\_\_\_ LIT 2112 American Literature since 1855 (3)                      \_\_\_ LIT 2151 Shakespeare (3)                      \_\_\_ PHI 2121 Philosophy of Religion (3)  
\_\_\_ LIT 2121 English Literature to 1800 (3)                      \_\_\_ LIT 2181 Mythology (3)                      \_\_\_ SOC 1109 Sociology of Religion (3)  
\_\_\_ LIT 2122 English Literature since 1800 (3)                      \_\_\_ LIT 2191 Intro to American Folklore (3)                      \_\_\_ SOC 1110 Gods, Heroes, & Society (3)  
\_\_\_ LIT 2135 Women in Literature<sup>4</sup> (3)                      \_\_\_ PHI 1111 Intro to Philosophy (3)                      \_\_\_ SPN 2121 Intermediate Spanish II (4)

**Interdisciplinary Humanities & Fine Arts**

\_\_\_ HUM 2151 Intro to Asian Culture<sup>4</sup> (3)                      \_\_\_ HUM 2161 Forging the American Character<sup>4</sup> (3)

**Fine Arts**

\_\_\_ ART 1141 Cinema Appreciation (3)                      \_\_\_ ART 2191 Global Art History<sup>4</sup> (3)                      \_\_\_ MUS 1102 History of American Music (3)  
\_\_\_ ART 1181 Art History I (3)                      \_\_\_ DRA 1111 Intro to Theatre (3)                      \_\_\_ MUS 1103 Music in Multicult. America<sup>4</sup> (3)  
\_\_\_ ART 2101 Understanding Art (3)                      \_\_\_ HUM 1111 Intro to Art, Music, and Theatre (3)                      \_\_\_ MUS 1104 World Music<sup>4</sup> (3)  
\_\_\_ ART 2181 Art History II (3)                      \_\_\_ MUS 1101 Music Appreciation (3)                      \_\_\_ MUS 2131 Music History (4)

<sup>4</sup> Indicates a human diversity course.

**V. SOCIAL AND BEHAVIORAL SCIENCES\* — Required: 9 hours** Select courses from at least two disciplines.

\_\_\_ ANT 2101 Intro to Anthropology<sup>4</sup> (3)                      \_\_\_ HIS 1120 World History to 1500<sup>4</sup> (3)                      \_\_\_ PSY 1108 Psych. Aspects of Aging (3)  
\_\_\_ ANT 2102 Cultural Anthropology<sup>4</sup> (3)                      \_\_\_ HIS 1121 World History Since 1500<sup>4</sup> (3)                      \_\_\_ PSY 2104 Child Psychology (3)  
\_\_\_ ECN 1101 Intro to Economics (3)                      \_\_\_ HIS 2101 U.S. History to 1877 (3)                      \_\_\_ PSY 2105 Adolescent Psychology (3)  
\_\_\_ ECN 2101 Principles of Macroeconomics (3)                      \_\_\_ HIS 2102 U.S. History Since 1877 (3)                      \_\_\_ PSY 2107 Social Psychology (3)  
\_\_\_ ECN 2102 Principles of Microeconomics (3)                      \_\_\_ HIS 2104 Intro to African Am History<sup>4</sup> (3)                      \_\_\_ PSY 2109 Human Growth & Development (3)  
\_\_\_ GEG 1102 World Geography (3)                      \_\_\_ HUM 2131 Intro to Latin American Culture<sup>4</sup> (3)                      \_\_\_ SOC 1107 Sociology of Sex & Gender<sup>4</sup> (3)  
\_\_\_ GEG 1105 Intro to Human Geography<sup>4</sup> (3)                      \_\_\_ PLS 1101 Intro to Political Science (3)                      \_\_\_ SOC 1108 Race & Ethnic Relations<sup>4</sup> (3)  
\_\_\_ HIS 1104 Hist. of Eastern Civilization I<sup>4</sup> (4)                      \_\_\_ PLS 2101 Government of the U.S. (3)                      \_\_\_ SOC 2101 Principles of Sociology (3)  
\_\_\_ HIS 1105 Hist. of Eastern Civilization II<sup>4</sup> (4)                      \_\_\_ PLS 2103 State and Local Government (3)                      \_\_\_ SOC 2102 Social Problems and Trends (3)  
\_\_\_ HIS 1111 Western Civil. before 1600 AD (3)                      \_\_\_ PLS 2106 Intro to International Relations (3)                      \_\_\_ SOC 2103 Marriage and Family (3)  
\_\_\_ HIS 1112 Western Civil. after 1600 AD (3)                      \_\_\_ PSY 1101 General Psychology I (3)

<sup>4</sup> Indicates a human diversity course.

**VI. FOREIGN LANGUAGE — Required: 8 hours** Two semesters of the same language.

**VII. PE/HEALTH NUTRITION — Required: 2 hours**

\_\_\_ EDU 1106 Nutrition (3)                      \_\_\_ EDU 1108 Standard First Aid (2)                      \_\_\_ EDU 2108 Drug and Alcohol Education (3)  
\_\_\_ EDU 1107 Health (3)                      \_\_\_ EDU 1111 Multimedia First Aid (1)                      Any PEG, PEI, PTE Course

**VIII. MAJOR / ELECTIVE CREDIT — Required: 17 semester hours**

**IX. COLLEGE ORIENTATION AND PATHWAYS TO SUCCESS - highly recommended**

*It is the student's responsibility to work closely with an advisor so that electives are appropriate, transferable, and applicable toward the student's major at the transfer college or university.*

*\*Students must select a course from the Humanities/Fine Arts OR Social & Behavioral Sciences that will fulfill the human diversity requirement.*

## ASSOCIATE IN SCIENCE AND ARTS (ASA D111) / 64 SEMESTER HOURS / A majority of these courses are offered online

### I. COMMUNICATIONS — Required: 9 hours / 3 Courses: Must include a two-course sequence in writing and one course in oral communication.

\_\_\_ ENG 1111 Composition I<sup>1</sup> (3)      \_\_\_ ENG 1121 Comp & Analysis<sup>1</sup> (3)      \_\_\_ SPE 1101 Fund of Eff Speaking (3)

<sup>1</sup> Must be completed with "C" or better.

### II. MATHEMATICS — Required: 3 hours Any IAI GECC Math course as listed below.

\_\_\_ MTH 1104 Quantitative Reasoning (3)      \_\_\_ MTH 1151 Finite Mathematics (3)      \_\_\_ MTH 1171 Calc. & Analytic Geometry I (5)  
\_\_\_ MTH 1122 Geometry/Elementary Majors<sup>2</sup> (3)      \_\_\_ MTH 1152 Applied Calculus (4)      \_\_\_ MTH 1172 Calc. & Analytic Geometry II (5)  
\_\_\_ MTH 1131 Intro to Statistics (3)      \_\_\_ MTH 1153 Statistics (3)      \_\_\_ MTH 2173 Calc. & Analytic Geometry III (4)

<sup>2</sup> Elementary Education major students only.

### III. PHYSICAL AND LIFE SCIENCES — Required: 7 hours Must include one course selected from the life sciences, one course from the physical sciences, and one laboratory course.

#### Life Sciences

\_\_\_ LSC 1101 General Biology I<sup>3</sup> (4)      \_\_\_ LSC 1106 Intro to Biology<sup>3</sup> (4)      \_\_\_ LSC 1109 Human Biology Lab<sup>3</sup> (1)  
\_\_\_ LSC 1102 General Biology II<sup>3</sup> (4)      \_\_\_ LSC 1107 Introduction to Human Genetics (3)  
\_\_\_ LSC 1105 Environmental Biology (4)      \_\_\_ LSC 1108 Human Biology (3)

#### Physical Sciences

\_\_\_ CHM 1115 Chemistry and Society (4)      \_\_\_ GEL 1110 General Geology<sup>3</sup> (3)      \_\_\_ PHY 2110 General Physics I-Mechanics<sup>3</sup> (5)  
\_\_\_ CHM 1120 Intro to Chemistry<sup>3</sup> (5)      \_\_\_ GEL 1112 Physical Geology<sup>3</sup> (3)      \_\_\_ PSC 1101 Intro to Physical Science<sup>3</sup> (4)  
\_\_\_ CHM 1130 General Chemistry<sup>3</sup> (5)      \_\_\_ GEL 2111 Environmental Geology<sup>3</sup> (4)      \_\_\_ PSC 1111 Intro to Astronomy (3)  
\_\_\_ GEG 1101 Intro to Physical Geography (3)      \_\_\_ PHY 1110 Survey of Physics<sup>3</sup> (4)      \_\_\_ PSC 1112 Intro to Astronomy Lab<sup>3</sup> (1)  
\_\_\_ GEG 1103 Intro Meteorology (3)      \_\_\_ PHY 1115 Physics and Society (4)      \_\_\_ PSC 2101 Environmental Science<sup>3</sup> (4)  
\_\_\_ GEG 1104 Intro Meteorology Lab<sup>3</sup> (1)      \_\_\_ PHY 1120 Physics I<sup>3</sup> (5)

<sup>3</sup> Indicates a laboratory course.

### IV. HUMANITIES / FINE ARTS\* — Required: 9 hours Must include one course selected from humanities and one course from the fine arts.

#### Humanities

\_\_\_ LIT 2101 Intro to Literature (3)      \_\_\_ LIT 2143 Understanding the Short Story (3)      \_\_\_ PHI 2101 Intro to Ethics (3)  
\_\_\_ LIT 2111 American Literature to 1855 (3)      \_\_\_ LIT 2145 Children's Literature (3)      \_\_\_ PHI 2111 Intro to Logic (3)  
\_\_\_ LIT 2112 American Literature since 1855 (3)      \_\_\_ LIT 2151 Shakespeare (3)      \_\_\_ PHI 2121 Philosophy of Religion (3)  
\_\_\_ LIT 2121 English Literature to 1800 (3)      \_\_\_ LIT 2181 Mythology (3)      \_\_\_ SOC 1109 Sociology of Religion (3)  
\_\_\_ LIT 2122 English Literature since 1800 (3)      \_\_\_ LIT 2191 Intro to American Folklore (3)      \_\_\_ SOC 1110 Gods, Heroes, & Society (3)  
\_\_\_ LIT 2135 Women in Literature<sup>4</sup> (3)      \_\_\_ PHI 1111 Intro to Philosophy (3)      \_\_\_ SPN 2121 Intermediate Spanish II (4)

#### Interdisciplinary Humanities & Fine Arts

\_\_\_ HUM 2151 Intro to Asian Culture<sup>4</sup> (3)      \_\_\_ HUM 2161 Forging the American Character<sup>4</sup> (3)

#### Fine Arts

\_\_\_ ART 1141 Cinema Appreciation (3)      \_\_\_ ART 2191 Global Art History<sup>4</sup> (3)      \_\_\_ MUS 1102 History of American Music (3)  
\_\_\_ ART 1181 Art History I (3)      \_\_\_ DRA 1111 Intro to Theatre (3)      \_\_\_ MUS 1103 Music in Multicult. America<sup>4</sup> (3)  
\_\_\_ ART 2101 Understanding Art (3)      \_\_\_ HUM 1111 Intro to Art, Music, and Theatre (3)      \_\_\_ MUS 1104 World Music<sup>4</sup> (3)  
\_\_\_ ART 2181 Art History II (3)      \_\_\_ MUS 1101 Music Appreciation (3)      \_\_\_ MUS 2131 Music History (4)

<sup>4</sup> Indicates a human diversity course.

### V. SOCIAL AND BEHAVIORAL SCIENCES\* — Required: 9 hours Select courses from at least two disciplines.

\_\_\_ ANT 2101 Intro to Anthropology<sup>4</sup> (3)      \_\_\_ HIS 1120 World History to 1500<sup>4</sup> (3)      \_\_\_ PSY 1108 Psych. Aspects of Aging (3)  
\_\_\_ ANT 2102 Cultural Anthropology<sup>4</sup> (3)      \_\_\_ HIS 1121 World History Since 1500<sup>4</sup> (3)      \_\_\_ PSY 2104 Child Psychology (3)  
\_\_\_ ECN 1101 Intro to Economics (3)      \_\_\_ HIS 2101 U.S. History to 1877 (3)      \_\_\_ PSY 2105 Adolescent Psychology (3)  
\_\_\_ ECN 2101 Principles of Macroeconomics (3)      \_\_\_ HIS 2102 U.S. History Since 1877 (3)      \_\_\_ PSY 2107 Social Psychology (3)  
\_\_\_ ECN 2102 Principles of Microeconomics (3)      \_\_\_ HIS 2104 Intro to African Am History<sup>4</sup> (3)      \_\_\_ PSY 2109 Human Growth & Development (3)  
\_\_\_ GEG 1102 World Geography (3)      \_\_\_ HUM 2131 Intro to Latin American Culture<sup>4</sup> (3)      \_\_\_ SOC 1107 Sociology of Sex & Gender<sup>4</sup> (3)  
\_\_\_ GEG 1105 Intro to Human Geography<sup>4</sup> (3)      \_\_\_ PLS 1101 Intro to Political Science (3)      \_\_\_ SOC 1108 Race & Ethnic Relations<sup>4</sup> (3)  
\_\_\_ HIS 1104 Hist. of Eastern Civilization I<sup>4</sup> (4)      \_\_\_ PLS 2101 Government of the U.S. (3)      \_\_\_ SOC 2101 Principles of Sociology (3)  
\_\_\_ HIS 1105 Hist. of Eastern Civilization II<sup>4</sup> (4)      \_\_\_ PLS 2103 State and Local Government (3)      \_\_\_ SOC 2102 Social Problems and Trends (3)  
\_\_\_ HIS 1111 Western Civil. before 1600 AD (3)      \_\_\_ PLS 2106 Intro to International Relations (3)      \_\_\_ SOC 2103 Marriage and Family (3)  
\_\_\_ HIS 1112 Western Civil. after 1600 AD (3)      \_\_\_ PSY 1101 General Psychology I (3)

<sup>4</sup> Indicates a human diversity course.

### VI. MAJOR / ELECTIVE CREDIT – Required: 27 semester hours

### VII. COLLEGE ORIENTATION AND PATHWAYS TO SUCCESS - highly recommended

It is the student's responsibility to work closely with an advisor so that electives are appropriate, transferable, and applicable toward the student's major at the transfer college or university.

\*Students must select a course from the Humanities/Fine Arts OR Social & Behavioral Sciences that will fulfill the human diversity requirement.