

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

## I. COMMUNICATION — 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 1103 Liberal Arts Math (3)      \_\_\_ MTH 1151 Finite Mathematics (3)      \_\_\_ MTH 1171 Calc. & Analytic Geometry I (5)  
\_\_\_ MTH 1104 Quantitative Reasoning (3)      \_\_\_ MTH 1152 Applied Calculus (4)      \_\_\_ MTH 1172 Calc. & Analytic Geometry II (5)  
\_\_\_ MTH 1122 Geometry/Elementary Majors<sup>2</sup> (3)      \_\_\_ MTH 1153 Statistics (3)      \_\_\_ MTH 2173 Calc. & Analytic Geometry III (4)  
\_\_\_ MTH 1131 Intro to Statistics (3)

<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 1105 Environmental Biology (4)      \_\_\_ LSC 1107 Intro to Human Genetics (3)  
\_\_\_ LSC 1102 General Biology II<sup>3</sup> (4)      \_\_\_ LSC 1106 Intro to Biology<sup>3</sup> (4)

### Physical Sciences

\_\_\_ CHM 1115 Chemistry and Society (4)      \_\_\_ GEL 1110 General Geology<sup>3</sup> (3)      \_\_\_ PHY 2110 General Physics I<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 to Meteorology (3)      \_\_\_ PHY 1120 Physics I<sup>3</sup> (5)      \_\_\_ PSC 2101 Environmental Science<sup>3</sup> (4)  
\_\_\_ GEG 1104 Intro to Meteorology Lab<sup>3</sup> (1)

<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 2141 Understanding Poetry (3)      \_\_\_ PHI 1111 Intro to Philosophy (3)  
\_\_\_ LIT 2111 American Literature to 1855 (3)      \_\_\_ LIT 2142 Understanding Drama (3)      \_\_\_ PHI 2101 Intro to Ethics (3)  
\_\_\_ LIT 2112 American Literature since 1855 (3)      \_\_\_ LIT 2143 Understanding the Short Story (3)      \_\_\_ PHI 2111 Intro to Logic (3)  
\_\_\_ LIT 2121 English Literature to 1800 (3)      \_\_\_ LIT 2145 Children's Literature (3)      \_\_\_ PHI 2121 Philosophy of Religion (3)  
\_\_\_ LIT 2122 English Literature since 1800 (3)      \_\_\_ LIT 2151 Shakespeare (3)      \_\_\_ SOC 1109 Sociology of Religion (3)  
\_\_\_ LIT 2131 World Literature to 1620 (3)      \_\_\_ LIT 2181 Mythology (3)      \_\_\_ SOC 1110 Gods, Heroes, & Society (3)  
\_\_\_ LIT 2132 World Literature since 1620 (3)      \_\_\_ LIT 2191 Intro to American Folklore (3)      \_\_\_ SPN 2121 Intermediate Spanish II (4)  
\_\_\_ LIT 2135 Women in Literature<sup>4</sup> (3)

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