

Exhibit B. Dual Enrollment Academic Advising Guide (includes General Core Requirements)



Dual Enrollment Academic Advising Early College Associate in Arts Degree
(Fall 2015 and later)

Name: _____ EMPL ID _____ High School: _____

Anticipated Major: _____

Potential Transfer Colleges/Universities: _____

- Note:
- Students select general education courses from the five broad liberal arts discipline areas: communication, humanities, mathematics, natural sciences and social/behavioral sciences. Per Florida State Statute 1007.25(3): At least one course in each of the five discipline areas shall be identified as a state core course option. Courses identified with an asterisk (*) are designated as state core courses, accepted as general education at all state colleges and universities. A grade of "C" or better is required in all general education courses.
 - General Education: 36 Core Credits + 24 Elective Credits = 60 credits.

| Enrolled | Completed (C or higher) | I. COMMUNICATION (9 credit hours – 3 credit hours from each category) | | FSCJ DE Coordinator Notes |
|--|----------------------------|--|-----------------------------------|---------------------------------|
| Category A | | | | |
| | | *ENC1101 | English Composition | 3 |
| | | *ENC1101C** | English Composition I Enhanced | 4 |
| Category B | | | | |
| | | ENC 1102 | Writing About Texts | 3 |
| Category C | | | | |
| | | SPC2017 | Intro to Speech Communication | 3 |
| | | SPC2065 | Speech Communication for Business | 3 |
| | | SPC2608 | Fundamentals of Public Speaking | 3 |
| **This course includes one credit hour of supplemental lab instruction that will count toward the 24 hours of Associate in Arts electives. | | | | |

| Projected Term | Enrolled | Completed (C or higher) | II. HUMANITIES (6 credit hours – choose one course from Category A AND one course from Category A or B) *At least one course must have an HUM Prefix | | FSCJ DE Coordinator Notes |
|-------------------|----------|----------------------------|---|---|---------------------------------|
| Category A | | | | | |
| | | | *HUM2020 | Topics in the Humanities | 3 |
| | | | *ARH2000 | Arts in the Humanities | 3 |
| | | | *PHI2010 | Philosophy in the Humanities | 3 |
| | | | *MUL2010 | Music in the Humanities | 3 |
| | | | *LIT2000 | Literature in the Humanities | 3 |
| | | | *THE2000 | Theatre in the Humanities | 3 |
| Category B | | | | | |
| | | | HUM2210 | Humanities: Prehistory to the 15 th Century | 3 |
| | | | HUM2230 | Humanities: Mainstream of Cultures 15 th to 20 th Century | 3 |
| | | | HUM2250 | Humanities: 20 th & 21 st Century Cultural Perspectives | 3 |
| | | | HUM2410 | Humanities of Asia | 3 |
| | | | HUM2450 | Humanities in the Americas | 3 |
| | | | DAN2100 | Dance in the Humanities | 3 |
| | | | AML2010 | American Literature: Colonial Times to 1900 | 3 |
| | | | AML2020 | American Literature: 1865 to Present | 3 |
| | | | ARH2050 | Art History from Prehistory to 15 th Century | 3 |
| | | | ARH2051 | Art History from 15 th to 21 st Century | 3 |
| | | | ENG2100 | Film Studies | 3 |
| | | | ENL2100 | English Literature to 1750 | 3 |
| | | | ENL2022 | English Literature since 1750 | 3 |
| | | | LIT2100 | Great Ideas in World Literature | 3 |
| | | | PHI2603 | Introduction to Applied Ethics | 3 |
| | | | PHI2800 | Moral and Political Philosophy | 3 |
| | | | REL2000 | Religion in the Humanities | 3 |
| | | | REL2300 | World Religions | 3 |

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|---|----------|-------------------------|--|--|---------------------------|
| <p>Option 1: Choose one course from Category A (Biological Sciences) and one course from Category B (Physical Sciences). One must have a laboratory credit associated with it. These courses are listed with a "C" or an "L" following the course number.</p> <p>Option 2: Choose one pair of courses from Category C – Biological Sciences and Physical Sciences.</p> <p>**ISC1075 may fulfill the requirement in either area, but not both.</p> <p>Tips from your FSCJ DE Coordinators: When selecting science courses please consider the following suggested courses based on your anticipated major — see notes in Category C.</p> | | | | | |
| Category A (Biological Sciences) | | | | | |
| | | | BOT1010C | Botany | 4 |
| | | | *BSC1006 | Life in Its Biological Environment | 3 |
| | | | BSC1005L | Biology Lab | 1 |
| | | | *BSC2010C | Principles of Biology I | 4 |
| | | | BSC2011C | Principals of Biology II | 4 |
| | | | BSC2020C | Human Biology | 4 |
| | | | BSC2050 | Biology of Environmental Systems | 3 |
| | | | *BSC2085C | Human Anatomy and Physiology I | 4 |
| | | | BSC2086C | Human Anatomy and Physiology II | 4 |
| | | | **ISC1075 | Principles of Science and Investigation | 3 |
| | | | MC2010C | Microbiology | 4 |
| | | | OCE2000C | Fundamentals of Marine Biology | 4 |
| | | | ZOO1010C | General Zoology | 4 |
| Category B (Physical Sciences) | | | | | |
| | | | *AST1002 | Introduction to Astronomy | 3 |
| | | | AST1002L | Astronomy Laboratory | 1 |
| | | | *CHM1020 | Chemistry for Liberal Arts | 3 |
| | | | CHM1025C | Introduction to General Chemistry | 4 |
| | | | CHM1032C | Principles of General Chemistry | 4 |
| | | | *CHM2045C | General Chemistry and Qualitative Analysis I | 4 |
| | | | CHM2046C | General Chemistry and Qualitative Analysis II | 4 |
| | | | *ESC1000 | Earth and Space Science | 3 |
| | | | ESC1000L | Earth and Space Science Lab | 1 |
| | | | GLY1010C | Physical Geology and Laboratory | 4 |
| | | | **ISC1075 | Principles of Science and Investigation | 3 |
| | | | *EVR1001 | Introduction to Environmental Science | 3 |
| | | | OCE2001 | Survey of Oceanography | 3 |
| | | | OCE2001L | Survey of Oceanography Lab | 1 |
| | | | *PHY1020C | Physics for Liberal Arts with Laboratory | 3 |
| | | | *PHY2048C | Physics I with Calculus | 4 |
| | | | PHY2049C | Physics II with Calculus | 4 |
| | | | *PHY2053C | General Physics I | 4 |
| | | | PHY2054C | General Physics II | 4 |
| | | | PSC1341 | Physical Science | 3 |
| Category C (Biological Sciences and Physical Sciences PAIRS) | | | | | |
| | | | *BSC2085C | Human Anatomy and Physiology I | 4 |
| | | | and BSC2086C | Human Anatomy and Physiology II | 4 |
| | | | *BSC2010C | Principles of Biology I | 4 |
| | | | and BSC2011C | Principals of Biology II | 4 |
| | | | *BSC2010C | Principles of Biology I | 4 |
| | | | and BSC2020C | Human Biology | 4 |
| | | | *CHM2045C | General Chemistry and Qualitative Analysis I | 4 |
| | | | and CHM2046C | General Chemistry and Qualitative Analysis II | 4 |
| | | | *PHY2048C | Physics I with Calculus | 4 |
| | | | and PHY2049C | Physics II with Calculus | 4 |
| | | | *PHY2053C | General Physics I | 4 |
| | | | and PHY2054C | General Physics II | 4 |
| | | | | for nursing majors and allied health majors | |
| | | | | for Biology majors and most pre-med programs | |
| | | | | for some allied health majors | |
| | | | | for chemistry majors and some pre-med programs | |
| | | | | for physics and engineering majors | |
| | | | | for some pre-med majors | |

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|--|----------|-------------------------|---|--|---------------------------|
| Tips from your FSCJ DE Coordinators: When selecting mathematics courses please consider the following suggested courses based on your anticipated major — | | | | | |
| 1. Mathematics: MAC1105 and MAC1147 if you meet the criteria OR MAC1114 and MAC1140. 2. Science: MAC1105 and MAC 1147 OR STA2023. 3. Psychology and Sociology: MGF1106 and STA2023 4. Other majors: MGF1106 and MGF 1107 OR other strong math students may wish to take MAC1105 and STA2023 | | | | | |
| | | | *MAC1105 | College Algebra | 3 |
| | | | MAC1114 | College Trigonometry | 3 |
| | | | MAC1140 | Precalculus Algebra | 4 |
| | | | MAC1147 | Precalculus Algebra and Trigonometry | 5 |
| | | | MAC2233 | Calculus for Business and Social Studies | 3 |
| | | | *MAC2311 | Calculus with Analytic Geometry I | 4 |
| | | | MAC2312 | Calculus with Analytic Geometry II | 4 |
| | | | MAC2313 | Calculus with Analytic Geometry III | 4 |
| | | | MAP2302 | Differential Equations | 3 |
| | | | *MGF1106 | Topics in College Mathematics | 3 |
| | | | *MGF1107 | Explorations in Mathematics | 3 |
| | | | *STA2023 | Elementary Statistics | 3 |

| Projected Term | Enrolled | Completed (C or higher) | V. SOCIAL AND BEHAVIORAL SCIENCES (9 credit hours – 3 credit hours for each category) *At least one course must come from the State Core (denoted with*) | | FSCJ DE Coordinator Notes |
|---|----------|-------------------------|--|--|---------------------------|
| Civic Literacy Requirement: Beginning in Fall 2018, all first-time-in-college Associate in Arts or baccalaureate-degree-seeking students must demonstrate civic literacy competency prior to graduation either by successfully completing AMH2020 or POS2041 with a "C" or higher, or by achieving the standard score on one of the three approved assessments. Date Civic Literacy Requirement Met: _____ | | | | | |
| NOTE: Dual Enrollment students taking ECO 2013 for high school graduation must also take ECO 1931. | | | | | |
| Category A | | | | | |
| | | | AMH2010 | United States History 1865 | 3 |
| | | | *AMH2020 | United States History from 1865 to Present | 3 |
| | | | *POS2041 | American Federal Government | 3 |
| | | | WOH1012 | World History to 1500 | 3 |
| | | | WOH1022 | World History since 1500 | 3 |
| Category B | | | | | |
| | | | AMH2070 | History of Florida | 3 |
| | | | AMH2092 | African-American History/Culture (African Origins to 1877) | 3 |
| | | | AMH2093 | African-American History/Culture (1877 to Present) | 3 |
| | | | *ANT2000 | General Anthropology | 3 |
| | | | ANT2410 | Cultural Anthropology | 3 |
| | | | ANT2511 | Physical Anthropology | 3 |
| | | | ECO1931 | Financial Literacy (to be taken with ECO 2013 only) | 1 |
| | | | *ECO2013 | Principles of Economics | 3 |
| | | | INR2002 | International Relations | 3 |
| | | | LAH2000 | History of Latin America | 3 |
| | | | POS2112 | State and Local Government | 3 |
| | | | WST2010 | Introduction to Women's Studies | 3 |
| Category C | | | | | |
| | | | DEP2004 | Human Growth and Development | 3 |
| | | | INP1390 | Human Relations in Business and Industry | 3 |
| | | | *PSY1012 | General Psychology | 3 |
| | | | *SYG2000 | Introductory Sociology | 3 |
| | | | SYG2010 | Social Problems | 3 |
| | | | SYG2340 | Marriage and Family | 3 |