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| Career Cluster: Education and Training | CTE Program: St. Johns County Academy of Future Teachers – Secondary: St. Augustine High School, St. Johns County School District: Principles of Teaching (8909000)**Postsecondary:** St. Johns River State College, St. Augustine: B.S. - Early Childhood Education (7000)Postsecondary: First Coast Technical College, St. Augustine: FL Child Care Development Associate Equivalency Certificate |
| Career Cluster Pathway: Teaching/Training | Industry Certification: Secondary: Microsoft Office Bundle (MICRO069)Postsecondary: St. Johns River State College: NA**Postsecondary: First Coast Technical College, St. Augustine:** NA |
|  | 16 CORE CURRICULUM CREDITS | 8 ADDITIONAL CREDITS |
| ENGLISH4 credits | MATH4 credits | SCIENCE3 credits, 2 with lab | SOCIAL STUDIES3 credits | OTHER REQUIRED COURSES**FINE ARTS** (1 credit) **PHYSICAL EDUCATION** (1 credit) | CAREER AND TECHNICAL EDUCATION COURSES | **RECOMMENDED ELECTIVES**(ALIGNED WITH COMMUNITY COLLEGE & STATE UNIVERSITY SYSTEM PROGRAMS) |
| HIGH SCHOOL | Students are encouraged to use mycareershines.org to explore careers and postsecondary options.* **Students are also encouraged to participate in dual enrollment courses which may be used to satisfy high school graduation or Bright Futures Gold Seal Vocational Scholars course requirements.**
* **One course within the 24 credit program must be an online course. Cumulative GPA of 2.0 on a 4.0 scale for 24 credit program**
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| 9th | English 1/Honors/AICE Lang AS | Algebra 1/Honors | Environmental Science/Physical Science Honors | AICE Geography/Digital Information Technology | HOPE – Health Opportunities through Physical Education  | Introduction to the Teaching Profession-8909010 | Elective or Foreign Language |
| 10th | English 2/Honors/AICE Lang AL | Geometry/Honors | Biology/Honors | World History/Honors | Digital Information Technology (8207310) – Practical Arts Credit option, recommended elective | Human Growth and Development-8909020 | Elective or Foreign Language |
| 11th | English 3/AICE General Paper/ENC 1101 & 1102 Composition 1 & 2(SJRSC Dual Enrollment) | Algebra 2/Honors | Chemistry/Honors | American History/Honors/ AMH 2010 & 2020 US History (SJRSC Dual Enrollment)  | SJRSC DE on-line elective – Introduction to Technology for Educators (EME 2040) | Foundations of Curriculum and Instruction-8909030 | SJRSC DE on-line elective - Introduction to the Teaching Profession (EDF 2005) |
| 12th | English 4 CP/AICE English Lit AS/ENC 2012 English Lit. (SJRSC Dual Enrollment) | MAC 1105 College Algebra (SJRSC Dual Enrollment)/Prob. & Stat Honors/AP Stat/AICE Math | Anatomy & Physiology/Honors, SJRSC Dual Enrollment – General Biology + Lab (BSC 1005), Introduction to Chemistry (CHM1020) | Economics/Honors; American Government/Honors | SJRSC DE electives – General Psychology (PSY 2012) or Educational Psychology – on-line (EDP 2002)  | Principles of Teaching Internship-8909040 | SJRSC DE on-line elective – Introduction to Diversity for Educators (EDF 2085)  |
| AICE Track | AICE English | AICE Math | AICE Science | AICE Social Studies | AICE Elective | Academy course progression, with AICE Curriculum.  | https://www.cambridgeinternational.org/programmes-and-qualifications/cambridge-advanced/cambridge-aice-diploma/curriculum/ |
| POSTSECONDARY | **Based on the Career Cluster of interest and identified career and technical education program, the following postsecondary options are available.** |
| **TECHNICAL CENTER PROGRAM(S)** | **COMMUNITY COLLEGE PROGRAM(S)** | **UNIVERSITY PROGRAM(S)** |
| **First Coast Technical College:** FL Child Development Associate Equivalency Certificate (CDAE)**Florida State College of Jacksonville:** Child Care Center Operations (T.C.), Early Childhood Education (W.C.), Family Child Care Training (W.C.) | **St. Johns River State College:** Early Childhood Education PreK-3rd grade (B.S.)Educator Preparation Institute (EPI) | **University of North Florida:** Elementary Education K-6, Pre-K/Primary Education Age 3-Grade 3, Deaf Studies, Exceptional Student Education, Sign Language Interpreting, K-12 Programs, Secondary Education, Middle School Education**Flagler College:** Art Education (K-12), Elementary Education, Education of the Deaf and Hard of Hearing, Exceptional Student Education, Secondary Education (English & Social Studies)**University of Central Florida:** School of Teacher Education (STE); Early Childhood Development and Education, Elementary Education, Exceptional Student Education, K-12 Education, Lifelong Learning, Secondary Education (Art, English Language Arts, Mathematics, Physical, Reading, Science, Social Studies, World Languages Education; Minors with Graduate Certificate Programs |
| CAREER | **Sample Career Specialties**  |
| Early Childhood Aide, Paraprofessional, Child Care Worker  | Early Childhood Educator, Teacher | Teacher |
| CREDIT | **Articulation and CTE Dual Enrollment Opportunities** |
| **Secondary to Technical Center (PSAV)**(Minimum # of clock hours awarded) | **Secondary to College Credit Certificate or Degree**(Minimum # of clock or credit hours awarded) | **PSAV/PSV to AAS or AS/BS/BAS**(Statewide and other local agreements included here) |
| N/A | High school students passing SJRSC Dual Enrollment courses earn 3 college credits per course at St. Johns River State College applied to any Associate of Arts degree. These undergraduate courses are transferrable to other public colleges/university Early Childhood or Education programs – Introduction to the Teaching Profession (EDF 2005), Educational Psychology (EDP 2002), Introduction to Diversity for Educators (EDF 2085, Introduction to Technology for Educators (EME 2040). | University of North FL - High school students who pass the UNF Introduction to Education (EDF1005) course earn 3 hours credit in the UNF Education major. |
| **Career and Technical Student Association** |
| Florida Future Educators of America (FFEA) |
| **Internship/Work Experience Recommendations** |
| Career Academy students may apply for summer internships after their junior year. Example job titles include: child care aid, teacher aid, camp counselor, or library aid. Fourth-year students will also complete a 50 hour internship during the school year in a SJCSD school of his/her choice. |
| **Program of Study Graduation Requirements:** http://www.fldoe.org//academics/graduation-requirements |