## 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: Early Childhood Education (B.S.- 13.1210)

**First Coast Technical College: St. Augustine:** Early Childhood Education (ECPC Certificate-E300100)

### Career Cluster Pathway: Teaching/Training

**Industry Certification:** Secondary: NA

**Postsecondary:** St. Johns River State College: NA

**First Coast Technical College:** Early Childhood Professional Certificate (ECPC)

### 16 Core Curriculum Credits

<table>
<thead>
<tr>
<th>ENGLISH</th>
<th>MATH</th>
<th>SCIENCE</th>
<th>SOCIAL STUDIES</th>
<th>OTHER REQUIRED COURSES</th>
<th>PHYSICAL EDUCATION</th>
<th>CAREER AND TECHNICAL EDUCATION COURSES</th>
<th>RECOMMENDED ELECTIVES</th>
</tr>
</thead>
<tbody>
<tr>
<td>4 credits</td>
<td>4 credits</td>
<td>3 credits, 2 with lab</td>
<td>3 credits</td>
<td>1 credit</td>
<td>1 credit</td>
<td>1 credit</td>
<td>(ALIGNED WITH COMMUNITY COLLEGE &amp; STATE UNIVERSITY SYSTEM PROGRAMS)</td>
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</tbody>
</table>

- Students are encouraged to use www.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.

### High School

#### 9th Grade

- English 1 (Honors)
- Geometry (Honors)
- Physical Science (Honors)
- Teen Leadership/PAH
- Human Geography/Digital Information Technology
- HOPE – Health Opportunities through Physical Education
- Introduction to the Teaching Profession-8609010
- Elective or Foreign Language

#### 10th Grade

- English 2 (Honors)
- Algebra 2 (Honors)
- Biology (Honors)
- World History (Honors)
- Digital Information Technology (8207310) – Practical Arts Credit option
- Human Growth and Development-8909020
- Elective or Foreign Language

#### 11th Grade

- English 3 (Honors) ENC 1101 & 1102 Composition 1 & 2 (SJRSC Dual Enrollment)
- Pre-Calculus
- 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 Grade

- AICE General Paper/ ENC 2012 English Lit. (SJRSC Dual Enrollment)
- MAC 1105 College Algebra (SJRSC Dual Enrollment)/AP Statistics/AP Calculus
- 2 SJRSC Dual Enrollment Sciences + Lab BSC 1005 General Biology CHM 1120 Intro to Chemistry
- Economics/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 2005)

### Postsecondary

Based on the Career Cluster of interest and identified career and technical education program, the following postsecondary options are available.

- **First Coast Technical College:** Early Childhood Education Professional Certificate
- **University Program(S):**
  - 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)
  - St. Johns River State College: Early Childhood Education PreK-3rd grade (B.S.)

### Career

- **Sample Career Specialties:**
  - Early Childhood Aide, Paraprofessional, Child Care Worker, Teacher’s Aide
  - NA
  - Teacher
<table>
<thead>
<tr>
<th>Credit</th>
<th>Secondary to Technical Center (PSAV)</th>
<th>Secondary to College Credit Certificate or Degree</th>
<th>PSAV/PSV to AAS or AS/BS/BAS</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>(Minimum # of clock hours awarded)</td>
<td>(Minimum # of clock or credit hours awarded)</td>
<td>(Statewide and other local agreements included here)</td>
</tr>
<tr>
<td>N/A</td>
<td>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 (ED 2085), Introduction to Technology for Educators (EME 2040).</td>
<td>High school students who pass the UNF Introduction to Education (EDF1005) course earn 3 hours credit in the Education majors at UNF.</td>
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**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](http://www.fldoe.org/academics/graduation-requirements)