### 2019-20 Florida 24-Credit Graduation Options

<table>
<thead>
<tr>
<th>24-Credit Standard Diploma Option</th>
<th>24-Credit Standard Diploma Option with Academic and Employment Requirements</th>
<th>24-Credit Standard Diploma Option (Access Courses)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Available to all students, including students with disabilities</td>
<td>Available only to students with significant cognitive disabilities, who take access courses and the alternate assessment</td>
<td></td>
</tr>
</tbody>
</table>

#### English Language Arts (4 Credits)
- ELA 1, 2, 3, 4
- ELA honors, Advanced Placement (AP), Advanced International Certificate of Education (AICE), International Baccalaureate (IB) and dual enrollment courses may satisfy this requirement

Includes all requirements listed in column one
- May substitute a Career and Technical Education (CTE) course with content related to English for English 4

Includes all requirements listed in column one
- May substitute access courses for general education courses
- May substitute a CTE course with content related to English for English 4

#### Mathematics (4 Credits)
- One of which must be Algebra 1 and one of which must be Geometry
- Industry certifications that lead to college credit may substitute for up to two mathematics credits (except for Algebra 1 and Geometry)
- An identified computer science* credit may substitute for up to one math credit (except for Algebra 1 and Geometry)
- A computer science credit may not be used to substitute for both a mathematics and science credit.

One of which must be Algebra 1 and one of which must be Geometry
- Industry certifications that lead to college credit may substitute for up to two mathematics credits (except for Algebra 1 and Geometry)
- May substitute a CTE course with content related to mathematics for one mathematics credit (except for Algebra 1 and Geometry)

One of which must be Algebra 1 and one of which must be Geometry
- Industry certifications that lead to college credit may substitute for up to two mathematics credits (except for Algebra 1 and Geometry)
- May substitute access courses for general education courses
- May substitute a CTE course with content related to mathematics for one mathematics credit (except for Algebra 1 and Geometry)

#### Science (3 Credits)
- One of which must be Biology 1, two of which must be equally rigorous science courses
- Two of the three required credits must have a laboratory component
- An industry certification that leads to college credit substitutes for up to one science credit (except for Biology 1)
- An identified computer science* credit may substitute for up to one science credit (except for Biology 1)
- A computer science credit may not be used to substitute for both a mathematics and science credit.

Includes all requirements listed in column one
- May substitute a CTE course with content related to science for one science credit (except for Biology 1)

Includes all requirements listed in column one
- May substitute access courses for general education courses
- May substitute a CTE course with content related to science for one science credit (except for Biology 1)

#### Social Studies (3 Credits)
- 1 credit in World History
- 1 credit in U.S. History
- .5 credit in U.S. Government
- .5 credit in Economics with Financial Literacy

Includes all requirements listed in column one
- May substitute a CTE course with content related to social studies for one social studies credit (except for U.S. History)

Includes all requirements listed in column one
- May substitute access courses for general education courses
- May substitute a CTE course with content related to social studies for one social studies credit (except for U.S. History)

#### Electives (8 Credits)
- Must include .5 credit in an employment-based course
- May include exceptional student education (ESE) courses
- May include employment-based course/s

#### Fine and Performing Arts, Speech and Debate, or Practical Arts (1 Credit)

#### Physical Education to include the integration of health (1 Credit)

#### One Online Course (Requirement may be waived by IEP team)

Students must earn a 2.0 grade point average on a 4.0 scale and pass statewide assessments or meet the criteria for a waiver of assessment results.
### 2019-20 Florida Graduation Options – ACCEL Option and Career and Technical Education (CTE) Graduation Pathway

<table>
<thead>
<tr>
<th>18-Credit Academically Challenging Curriculum to Enhance Learning (ACCEL) Option – Available to all students, including students with disabilities</th>
<th>Career and Technical Education (CTE) Graduation Pathway (requires a minimum of 18 credits) – Available to all students, including students with disabilities</th>
</tr>
</thead>
</table>
| **English Language Arts (4 Credits)** | Includes all requirements listed in column one
| ▪ ELA 1, 2, 3, 4 | ▪ Including statewide grade 10 Reading assessment or the grade 10 ELA assessment or earn a concordant score
| ▪ ELA honors, Advanced Placement (AP), Advanced International Certificate of Education (AICE), International Baccalaureate (IB) and dual enrollment courses may satisfy this requirement | |
| **Mathematics (4 Credits)** | Includes all requirements listed in column one
| ▪ One of which must be Algebra 1 and one of which must be Geometry | |
| ▪ Industry certifications that lead to college credit may substitute for up to two mathematics credits (except for Algebra 1 and Geometry) | |
| ▪ A computer science credit may not be used to substitute for both a mathematics and science credit. | |
| **Science (3 Credits)** | Includes all requirements listed in column one
| ▪ One of which must be Biology 1 | |
| ▪ Two of the three required credits must have a laboratory component | |
| ▪ An industry certification that leads to college credit substitutes for up to one science credit (except for Biology 1) | |
| ▪ An identified computer science* course may substitute for up to one science credit (except for Biology 1) | |
| ▪ A computer science credit may not be used to substitute for both a mathematics and science credit. | |
| **Social Studies (3 Credits)** | Includes all requirements listed in column one
| ▪ 1 credit in World History | |
| ▪ 1 credit in U.S. History | |
| ▪ .5 credit in U.S. Government | |
| ▪ .5 credit in Economics with Financial Literacy | |
| **Electives (3 Credits)** | Electives (4 Credits)
| ▪ Career and Technical Education – Not Required | ▪ Career and Technical Education (2 Credits) - Courses must result in a program completion and an industry certification
| ▪ Work-Based Learning Programs – Not Required | ▪ Work-Based Learning Programs (2 Credits) - Complete two credits in work-based learning programs
| ▪ May substitute up to 2 credits of electives, including one-half credit in financial literacy, for work-based learning program courses to fulfill requirement
| ▪ Fine and Performing Arts, Speech and Debate, or Practical Arts (1 Credit) | ▪ Fine Arts and Performing Arts, Speech and Debate, or Practical Arts – Not Required
| ▪ Must meet program completion and industry certification
| **Physical Education – Not Required** | |
| **Online Course – Not Required** | |

**Students must earn a 2.0 grade point average on a 4.0 scale and pass statewide assessments or meet the criteria for a waiver of assessment results.**