Florida Gulf Coast University  
Accelerated Collegiate Experience (ACE) Program  
Common Courses for High School Requirements

**High School English** *(see key on page 5 for Gen Ed Area abbreviations)*

<table>
<thead>
<tr>
<th>FGCU Course Number</th>
<th>FGCU Credits</th>
<th>FGCU Course Title</th>
<th>Course Prerequisites</th>
<th>FGCU General Education Course Area</th>
<th>High School Credits</th>
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<tbody>
<tr>
<td>ENC 1101</td>
<td>3</td>
<td>Composition I</td>
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<td>GECO SC, CLWS</td>
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<tr>
<td>AML 2010</td>
<td>3</td>
<td>US Literature and Culture I</td>
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<td>GEHM, CLWS, INKN</td>
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<tr>
<td>AML 2020</td>
<td>3</td>
<td>US Literature and Culture II</td>
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<td>GEHM, CLWS, INKN</td>
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<tr>
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<tr>
<td>LIT 2000</td>
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<tr>
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**High School Math** *(see key on page 5 for Gen Ed Area abbreviations)* **STA 2023 is required for the FGCU General Education Program.**

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<th>FGCU Course Number</th>
<th>FGCU Credits</th>
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<th>Course Prerequisites</th>
<th>FGCU General Education Course Area</th>
<th>High School Credits</th>
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<tr>
<td>MAT 1033</td>
<td>3</td>
<td>Intermediate Algebra</td>
<td>SAT Math 480+, ACT Math 19+</td>
<td>Free Elective</td>
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<tr>
<td>MGF 1106</td>
<td>3</td>
<td>Finite Mathematics</td>
<td>MAT 1033, SAT 570+, ACT 24+</td>
<td>GEMA SC, CLMS</td>
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<tr>
<td>MGF 1107</td>
<td>3</td>
<td>General Mathematics</td>
<td>MAT 1033, SAT 570+, ACT 24+</td>
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<tr>
<td>MAC 1105</td>
<td>3</td>
<td>College Algebra</td>
<td>MAT 1033, SAT 570+, ACT 24+</td>
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<tr>
<td>MAC 1147</td>
<td>4</td>
<td>Precalculus</td>
<td>MAC 1105, SAT 620+, ACT 26+</td>
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<td>MAC 2233</td>
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<td>Elementary Calculus</td>
<td>MAC 1105, SAT 620+, ACT 26+</td>
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<td>MAC 1147, SAT 670+, ACT 29+</td>
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<tr>
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<tr>
<td>MAC 2313</td>
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<td>MAC 2312</td>
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<tr>
<td>STA 2023</td>
<td>3</td>
<td>Statistical Methods</td>
<td>MAT 1033, SAT 570+, ACT 24+</td>
<td>GEMA SC, CLMS</td>
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<tr>
<td>STA 2122</td>
<td>3</td>
<td>Social Science Statistics</td>
<td>STA 2023 and PSY 2012</td>
<td>GEMA, CLMS</td>
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*Updated 6/8/2017*
Florida Gulf Coast University
Accelerated Collegiate Experience (ACE) Program
Common Courses for High School Requirements

**High School Performing/Fine Arts** *(see key on page 5 for Gen Ed Area abbreviations)*

<table>
<thead>
<tr>
<th>FGCU Course Number</th>
<th>FGCU Credits</th>
<th>FGCU Course Title</th>
<th>Course Prerequisites</th>
<th>FGCU General Education Course Area</th>
<th>High School Credits</th>
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<td>Art Appreciation</td>
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<td>ARH 2050</td>
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<td>ARH 2500</td>
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<td>ART 1201</td>
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<td>ART 1300</td>
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<td>Drawing I</td>
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<td>SPC 1608</td>
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**Physical Education** *(see key on page 5 for Gen Ed Area abbreviations)*

<table>
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<th>FGCU Course Title</th>
<th>Course Prerequisites</th>
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<th>High School Credits</th>
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*Updated 6/8/2017*
Florida Gulf Coast University  
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**Science** *(see key on page 5 for Gen Ed Area abbreviations)*

<table>
<thead>
<tr>
<th>FGCU Course Number</th>
<th>FGCU Credits</th>
<th>FGCU Course Title</th>
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<th>High School Credits</th>
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<tbody>
<tr>
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<td>AST 2004C</td>
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<td>GENC</td>
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<tr>
<td>AST 2005C</td>
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<td>Intro to Astrobiology</td>
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<td>GENA/GENL</td>
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<tr>
<td>GLY 1000C</td>
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<td>GLY 2030C</td>
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<td>MCB 1000C</td>
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<td>Microbes and Society</td>
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<td>Marine Systems</td>
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<td>MAC 2311</td>
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Florida Gulf Coast University  
Accelerated Collegiate Experience (ACE) Program  
Common Courses for High School Requirements

<table>
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<th>Credits</th>
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<th>Course Number</th>
<th>Credits</th>
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*These courses fulfill the High School Biology requirement for students.

Social Studies – United States History  *(see key on page 5 for Gen Ed Area abbreviations)*

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<th>FGCU Credits</th>
<th>FGCU Course Title</th>
<th>Course Prerequisites</th>
<th>FGCU General Education Course Area</th>
<th>High School Credits</th>
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<td>US History Since 1877</td>
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Social Studies – Economics with Financial Literacy  *Per Florida Statute 1003.4282(3)(d), economics course equivalencies are at the discretion of the school district, and students should plan with high school counselor for the completion of the Economics requirement.*

<table>
<thead>
<tr>
<th>FGCU Course Number</th>
<th>FGCU Credits</th>
<th>FGCU Course Title</th>
<th>Course Prerequisites</th>
<th>FGCU General Education Course Area</th>
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<tbody>
<tr>
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Social Studies – United States Government *(see key on page 5 for Gen Ed Area abbreviations)*

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<th>FGCU Credits</th>
<th>FGCU Course Title</th>
<th>Course Prerequisites</th>
<th>FGCU General Education Course Area</th>
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Social Studies – World History *(see key on page 5 for Gen Ed Area abbreviations)*

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<th>FGCU Credits</th>
<th>FGCU Course Title</th>
<th>Course Prerequisites</th>
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**Foreign Language** (see key on page 5 for Gen Ed Area abbreviations)

<table>
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<tr>
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<th>FGCU Credits</th>
<th>FGCU Course Title</th>
<th>Course Prerequisites</th>
<th>FGCU General Education Course Area</th>
<th>High School Credits</th>
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<td>Free Elective</td>
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<tr>
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<td>Elementary Chinese I / Lab</td>
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**General Education Course Area Abbreviations**

- **GECO** = Gen Ed Communication (FGCU)
- **GECO SC** = Gen Ed Communication FL State Core
- **GEMA** = Gen Ed Mathematics (FGCU)
- **GEMA SC** = Gen Ed Mathematics FL State Core
- **GEHM** = Gen Ed Humanities (FGCU)
- **GEHM SC** = Gen Ed Humanities FL State Core
- **CLWS** = College Level Writing Skills Course
- **CLMS** = College Level Computation Skills Course
- **GESO** = Gen Ed Social Science (FGCU)
- **GESO SC** = Gen Ed Social Science FL State Core
- **GENC** = Gen Ed Natural Science with Lab (FGCU)
- **GENC SC** = Gen Ed Natural Science/Lab FL State Core
- **GENA** = Gen Ed Natural Science, No Lab (FGCU)
- **GENA SC** = Gen Ed Natural Science, No Lab State Core
- **GENA/GENL** = Gen Ed Natural Science and Lab (FGCU)
- **GENA/GENL SC** = Gen Ed Natural Science and Lab State Core (FGCU)

*Updated 6/8/2017*