

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

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

FGCU Course Number	FGCU Credits	FGCU Course Title	Course Prerequisites	FGCU General Education Course Area	High School Credits
ENC 1101	3	Composition I		GECO SC, CLWS	1.0
ENC 1102	3	Composition II	ENC 1101	GECO, CLWS	1.0
AML 2010	3	US Literature and Culture I	ENC 1101	GEHM, CLWS, INKN	1.0
AML 2020	3	US Literature and Culture II	ENC 1101	GEHM, CLWS, INKN	1.0
ENL 2012	3	British Literature and Culture I	ENC 1101	GEHM, CLWS, INKN	1.0
ENL 2022	3	British Literature and Culture II	ENC 1101	GEHM, CLWS, INKN	1.0
LIT 2000	3	Introduction to Literature		GEHM SC, INKN	1.0
LIT 2110	3	World Literature and Culture I	ENC 1101	GEHM, CLWS, INKN	1.0
LIT 2120	3	World Literature and Culture II	ENC 1101	GEHM, CLWS, INKN	1.0

**High School Math** (see key on page 5 for Gen Ed Area abbreviations) STA 2023 is required for the FGCU General Education Program.

FGCU Course Number	FGCU Credits	FGCU Course Title	Course Prerequisites	FGCU General Education Course Area	High School Credits
MAT 1033	3	Intermediate Algebra	SAT Math 480+, ACT Math 19+	<i>Free Elective</i>	0.5
MGF 1106	3	Finite Mathematics	MAT 1033, SAT 570+, ACT 24+	GEMA SC, CLMS	1.0
MGF 1107	3	General Mathematics	MAT 1033, SAT 570+, ACT 24+	GEMA SC, CLMS	1.0
MAC 1105	3	College Algebra	MAT 1033, SAT 570+, ACT 24+	GEMA SC, CLMS	1.0
MAC 1147	4	Precalculus	MAC 1105, SAT 620+, ACT 26+	GEMA, CLMS	1.0
MAC 2233	3	Elementary Calculus	MAC 1105, SAT 620+, ACT 26+	GEMA, CLMS	1.0
MAC 2311	4	Calculus I	MAC 1147, SAT 670+, ACT 29+	GEMA SC, CLMS	1.0
MAC 2312	4	Calculus II	MAC 2311	GEMA, CLMS	1.0
MAC 2313	4	Calculus III	MAC 2312	GEMA, CLMS	1.0
STA 2023	3	Statistical Methods	MAT 1033, SAT 570+, ACT 24+	GEMA SC, CLMS	1.0
STA 2122	3	Social Science Statistics	STA 2023 and PSY 2012	GEMA, CLMS	1.0

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

FGCU Course Number	FGCU Credits	FGCU Course Title	Course Prerequisites	FGCU General Education Course Area	High School Credits
ARH 2000	3	Art Appreciation		GEHM SC	0.5
ARH 2050	3	History of the Visual Arts I		GEHM, INKN	0.5
ARH 2051	3	History of the Visual Arts II		GEHM, INKN	0.5
ARH 2500	3	Survey of Non-Western Art		GEHM, INKN	0.5
ART 1201	3	Methods and Concepts I		<i>Free Elective</i>	0.5
ART 1203	3	Methods and Concepts II		<i>Free Elective</i>	0.5
ART 1300	3	Drawing I		<i>Free Elective</i>	0.5
ART 1301	3	Drawing II	ART 1300	<i>Free Elective</i>	0.5
ART 2500	3	Painting I	ART 1201 and ART 1300	<i>Free Elective</i>	0.5
ART 2600	3	Digital Media Design I		<i>Free Elective</i>	0.5
ART 2701	3	Sculpture I	ART 1203	<i>Free Elective</i>	0.5
ART 2750	3	Ceramics I		<i>Free Elective</i>	0.5
ART 2759	3	Introduction to Ceramics		<i>Free Elective</i>	0.5
FIL 2000	3	Introduction to Film		GEHM	0.5
MUL 2010	3	Music Appreciation		GEHM SC	0.5
PGY 2801	3	Photography I		<i>Free Elective</i>	0.5
SPC 1017	3	Fundamentals of Communication		GEHM	0.5
SPC 1608	3	Effective Speaking		<i>Free Elective</i>	0.5
SPC 2023	3	Public Speaking		<i>Free Elective</i>	0.5
THE 2000	3	Theatre Appreciation		GEHM SC	0.5
THE 2100	3	Theatre History		GEHM, INKN	0.5
THE 2300	3	Survey of Dramatic Literature		GEHM, INKN	0.5
TPP 2100	3	Acting I		<i>Free Elective</i>	0.5

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**Science** (see key on page 5 for Gen Ed Area abbreviations)

FGCU Course Number	FGCU Credits	FGCU Course Title	Course Prerequisites	FGCU General Education Course Area	High School Credits
AST 2002C	3	Intro to Space Science		GENC SC	1.0
AST 2004C	4	Stellar Astronomy		GENC	1.0
AST 2005C	3	Intro to Astrobiology		GENC	1.0
AST 2100C	4	Solar System Astronomy		GENC	1.0
BSC 1005/BSC 1005L*	3/1	Biological Science / Lab		GENA/GENL SC	1.0
BSC 1010C*	4	General Biology I with Lab		GENC SC	1.0
BSC 1011/L*	3/1	General Biology II / Lab		GENA/GENL	1.0
BSC 1020C*	3	Human Systems		GENC	1.0
BSC 1085C	4	Anatomy and Physiology I		GENC SC	1.0
BSC 1086C	4	Anatomy and Physiology II	BSC 1085C	GENC	1.0
BSC 2024C	3	Human Species		GENC	1.0
CHM 1020	3	Chemistry in Society		GENA SC	0.5
CHM 1045/L	3/1	General Chemistry I / Lab	MAC 1105, SAT 620+, ACT 26+	GENA/GENL SC	1.0
CHM 1046/L	3/1	General Chemistry II / Lab	CHM 1045/L	GENA/GENL	1.0
CHM 1084C	4	Environmental Chemistry	CHM 1045/L	GENC	1.0
CHM 2210/L	3/1	Organic Chemistry I / Lab	CHM 1046/L	GENA/GENL	1.0
CHM 2211/L	3/1	Organic Chemistry II / Lab	CHM 2210/L	GENA/GENL	1.0
ESC 1000C	3	Intro Earth Science		GENC SC	1.0
EVR 1001C	3	Intro to Environmental Science		GENC SC	1.0
GLY 1000C	4	Physical Geology		GENC	1.0
GLY 2030C	3	Environmental Geology		GENC	1.0
GLY 2100C	3	Historical Geology		GENC	1.0
MCB 1000C	3	Microbes and Society		GENC	1.0
MCB 2010C	4	Microbiology with Lab	BSC 1010C	GENC	1.0
OCE 1001C	3	Marine Systems		GENC	1.0
PHY 2020	3	Conceptual Physics		GENA SC	0.5
PHY 2048C	4	General Physics I with Lab	MAC 2311	GENC SC	1.0
PHY 2049C	4	General Physics II with Lab	MAC 2312 and PHY 2048C	GENC	1.0
PHY 2053C	4	College Physics I with Lab	MAC 1147	GENC SC	1.0
PHY 2054C	4	College Physics II with Lab	PHY 2053C	GENC	1.0

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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) **Students need both AMH courses to fulfill HS US History**

FGCU Course Number	FGCU Credits	FGCU Course Title	Course Prerequisites	FGCU General Education Course Area	High School Credits
AMH 2010	3	US History to 1877		GESO, CLWS	0.5
AMH 2020	3	US History Since 1877		GESO SC, CLWS	0.5

**Social Studies – Economics** \*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. ECO 2023 does not count towards the economics requirement for Collier County.

FGCU Course Number	FGCU Credits	FGCU Course Title	Course Prerequisites	FGCU General Education Course Area	High School Credits*
ECO 1000	3	Survey of Economics	--	GESO	0.5
ECO 2023	3	Microeconomics*	--	GESO	0.5
ECO 2013	3	Macroeconomics	--	GESO	0.5

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

FGCU Course Number	FGCU Credits	FGCU Course Title	Course Prerequisites	FGCU General Education Course Area	High School Credits
POS 2041	3	American National Government		GESO SC	0.5

**Social Studies – World History** (see key on page 5 for Gen Ed Area abbreviations) **Students need both WOH courses to fulfill HS World History**

FGCU Course Number	FGCU Credits	FGCU Course Title	Course Prerequisites	FGCU General Education Course Area	High School Credits
WOH 1023	3	World Civilization 1500-1815		GESO, CLWS, INKN	0.5
WOH 1030	3	World Civilization Since 1815		GESO, CLWS, INKN	0.5

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**Foreign Language** (see key on page 5 for Gen Ed Area abbreviations)

FGCU Course Number	FGCU Credits	FGCU Course Title	Course Prerequisites	FGCU General Education Course Area	High School Credits
ASL 2140/L	3/1	Basic American Sign Language/Lab		<i>Free Elective</i>	1.0
ASL 2150/L	3/1	Intermed. Amer. Sign Language/Lab	ASL 2140/L	<i>Free Elective</i>	1.0
FRE 1120C	4	Beginning French I		GEHM, INKN	1.0
FRE 1121C	4	Beginning French II	FRE 1120C or Placement Test	GEHM, INKN	1.0
FRE 2220C	4	Intermediate French I	FRE1121C or Placement Test	GEHM, INKN	1.0
FRE 2221C	4	Intermediate French II	FRE 2220C or Placement Test	GEHM, INKN	1.0
GER 1120C	4	Beginning German I		GEHM, INKN	1.0
GER 1121C	4	Beginning German II	GER 1120C or Placement Test	GEHM, INKN	1.0
GER 2220C	4	Intermediate German I	GER 1121C or Placement Test	GEHM, INKN	1.0
GER 2221C	4	Intermediate German II	GER 2220C or Placement Test	GEHM, INKN	1.0
SPN 1120C	4	Beginning Spanish I		GEHM, INKN	1.0
SPN 1121C	4	Beginning Spanish II	SPN 1120C or Placement Test	GEHM, INKN	1.0
SPN 2220C	4	Intermediate Spanish I	SPN 1121C or Placement Test	GEHM, INKN	1.0
SPN 2221C	4	Intermediate Spanish II	SPN 2220C or Placement Test	GEHM, INKN	1.0

**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)

**INKN** = Intercultural Knowledge  
Gen Ed Competency