



[GSSM Course Offerings for 2026-2027](#)

The GSSM Course Schedule is a resource for students, faculty, and staff to find which courses will be offered in the coming academic year. This schedule should be used with the [GSSM Course Catalog](#), which has much more information about GSSM academics.

As you read through the course offerings be sure to consider the following elements:

1] Number of semesters. Some courses, like CSC 230 Data Structures and Algorithms, are one-semester courses. Others, like SPA 201-H Spanish II, are year-long courses. Yet other courses, like CHE 201 and 202 AP Chemistry, are two-semester course sequences.

2] Level of the course. Some courses, like BIO 202 AP Biology, are AP courses. These are clearly marked with the letters "AP" after the course numbers. Other courses, like SPA 703 Topics in Hispanic Culture and Linguistics, are listed as "Above AP". Above AP means that the course requires an AP course as a prerequisite or there is no AP course sanctioned by College Board in that area. Some courses, like ECON 210 Principles of Economics. Macroeconomics, are listed as "Dual Credit". Any course not designated as AP, Above AP, or Dual Credit, is at the honors level. An example of an honors level course is MUS110 Chamber Orchestra 1.

3] Prerequisites. Some courses are only available to students who have taken other courses previously. Make sure you check the course descriptions in the GSSM Course Catalog, which lists pre- or co-requisites for all courses, to see if you are allowed to take a course. If you haven't met the prerequisites, you won't be allowed to take the course.

3] Course format (in-person/virtual]. Most courses are offered live in-person. However, some courses are offered in other formats. Any course offered in a different format will be designated appropriately. For example. ECON 210 Macroeconomics is listed as a virtual course.



GSSM Course Offerings by Academic Department and Semester 2026-2027

Biology (BIO)

Fall	Spring
BIO 202 AP Biology	BIO 201 AP Biology
BIO 302 Marine Biology <i>(above AP or DC)</i>	BIO 305 Introduction to Microbiology <i>(above AP or DC)</i>
BIO 304 Anatomy & Physiology <i>(above AP or DC)</i>	BIO 306 Neuroscience <i>(above AP or DC)</i>
BIO 307 Genetics <i>(above AP or DC)</i>	BIO 308 Botany <i>(above AP or DC)</i>
BIO 311 Medical Mycology <i>(above AP or DC)</i>	RES 405-H Research in Restoration Ecology <i>(above AP or DC)</i>
SCI 301 AP Environmental Science	RES 406 Research in Hydroponics
RES 406 Research in Hydroponics	RES 407 Research in Soil Microbiota <i>(above AP or DC)</i>

Chemistry (CHE)

Fall	Spring
100 Principles of Chemistry: year-long	
201 AP Chemistry	202 AP Chemistry
300 Introduction to Organic and Biochemistry <i>(above AP)</i>	300 Introduction to Organic and Biochemistry <i>(above AP)</i>
304 Analytical Chemistry <i>(above AP)</i>	150 Molecular Spectroscopy
	308 Introduction to Inorganic Chemistry <i>(above AP)</i>

Chinese (CHI)

Fall	Spring
101 Introduction to Chinese I <i>(dual credit with Coker)</i>	102 Introduction to Chinese II <i>(dual credit with Coker)</i>
201 Intermediate Chinese III <i>(dual credit with Coker)</i>	202 Intermediate Chinese IV <i>(dual credit with Coker)</i>

**Computer Science (CSC)**

Fall	Spring
101 AP Introduction to Computer Science	102 AP Advanced Computer Programming
110 Computer Science I: Python for Scientist <i>(dual credit with Coker)</i>	110 Computer Science I: Python for Scientist <i>(dual credit with Coker)</i>
160 Introduction to Computer Networking	202 Game Design, Prototyping and Production
230 Data Structures and Algorithms	230 Data Structures and Algorithms
311 Computer Science II: C/C++ Applications <i>(dual credit with Coker)</i>	260 CyberSecurity Fundamentals
	320 Data Science
	340 Introduction to Artificial Intelligence

Engineering (ENGIN)

Fall	Spring
101 Applications of Engineering Design	201 Engineering: Electronics
102 Robotics	202 Engineering Disciplines and Skills <i>(dual credit with Coker)</i>
103 What is Science, Technology, and Engineering?	203 Aerospace Engineering
105C Introduction to Civil Engineering I	205C Introduction to Civil Engineering II
202 Engineering Disciplines and Skills <i>(dual credit with Coker)</i>	214 Underwater Robotics
204 Engineering Design Modeling <i>(dual credit with Coker)</i>	302 Computer Programming with Matlab <i>(dual credit with Coker)</i>
302 Computer Programming with Matlab <i>(dual credit with Coker)</i>	303 Engineering Product Design
	305 Engineering Mechanics: Statics

**English (ENG) Note: All GSSM Juniors take English 111 and English 112***Junior English*

Fall	Spring
111 English Composition and Rhetoric I <i>(dual credit with Coker)</i>	112 English Composition and Rhetoric II <i>(dual credit with Coker)</i>

English Electives

Fall	Spring
309 Topics in Science Fiction: Literature	308 Introduction to Philosophy <i>(above AP or DC)</i>
317 Introduction to Medical Humanities	310 Gender Studies <i>(above AP or DC)</i>

French (FRE)

Fall	Spring
	101 French I: year-long
	201 French II: year-long
	301 French III: year-long
	401 French IV: year-long
	601 AP French: year-long

General Science (SCI)

Fall	Spring
SCI 301 AP Environmental Science	

**German (GER)**

Fall	Spring
	200 German II: year-long
	300 German III: year-long
	400 German IV: year-long
	AP German: year-long

Government, Economics and Finance (HIS, ECON & EFI)

Fall	Spring
HIS 201 Government/Economics (also available summer (mid-June to end of July) and interim)	HIS 201 Government/Economics (also available summer (mid-June to end of July) and interim)
HIS 210 514100CH Personal Finance (<i>also available in summer</i>)	HIS 210 514100CH Personal Finance (<i>also available in summer</i>)
HIS 202 AP US Government	HIS 203 AP Comparative Government
ECON 211 Principles of Economics: Microeconomics <i>(dual credit with FMU)</i> <i>(Might be in-person or virtual synchronous)</i>	ECON 210 Principles of Economics: Macroeconomics <i>(dual credit with FMU)</i> <i>(Might be in-person or virtual synchronous)</i>

History (HIS)

Fall	Spring
	101 AP US History
202 AP US Government	203 AP Comparative Government
302 Colonial Latin American History	309 The Civil War and Reconstruction
306 Ethics, Beauty, and the Environment	313 The Sizzling Sixties



Mathematics (MAT) Note: Juniors are placed in their math classes by placement.

	Fall	Spring
Pre-Calculus Sequences	101 Essentials for Calculus: year-long	
	102 Foundations 1 for Calculus	103 Foundations 2 for Calculus
	111 Concepts 1 for Calculus	112 Concepts 2 for Calculus
Calculus Sequences	200 Calculus with Applications: year-long (Seniors only)	
	230 Prep for DE Calculus I	231 Calculus I (dual credit with Coker)
	231 Calculus I (dual credit with Coker)	232 Calculus II (dual credit with Coker)
Upper Level Electives	304 AP Probability and Statistics	305 AP Applied Statistics
	232 Calculus II (pre-requisite 230/231 sequence) (dual credit with Coker)	312 Ordinary Differential Equations (above AP or DC)
	301 Linear Algebra (above AP or DC)	302 Abstract Algebra (above AP or DC)

Music (MUS)

Fall	Spring
110C Chamber Orchestra 1	110C Chamber Orchestra 1
	111C Chamber Orchestra 2
120C Concert Choir 1	120C Concert Choir 1
	121C Concert Choir 2
301 AP Music Theory: year-long	

Physics (PHY)

Fall	Spring
161 General Physics I (dual credit with FMU)	162 General Physics II (dual credit with FMU)
201 AP Physics C: Mechanics	202 AP Physics C: Electricity & Magnetism



	205 Astrophysics	<i>(above AP or DC)</i>
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Psychology (PSY)

Fall	Spring
	301 AP Psychology

Spanish (SPA)

Fall	Spring
	201 Spanish II: year-long
	301 Spanish III: year-long
	401 Spanish IV: year-long
	601 AP Spanish: year-long
704 Advanced Spanish Studies <i>(above AP or DC)</i>	703 Topics in Hispanic Culture and Linguistics <i>(above AP or DC)</i>

Visual Arts (ART)

Fall	Spring
140C-H Drawing I	140C-H Drawing I
	141C-H Drawing II
130 Painting I	130 Painting I
	131 Painting II
201 Advanced Studio Art I	201 Advanced Studio Art 1
	202 Advanced Studio Art II
	301 AP Art History (year-long, includes ART-401 and ART-402)
401 Western Art History	402 Global Art History

[GSSM students are automatically registered for the following seminars:](#)

Junior Seminar Series (LLS)



Fall	Spring
101 Life and Leisure Skills	103 College Planning Seminar I
102 Academic Transition	105 Everyday Survival Skills
	106 Public Speaking
	107 Preparing for Research Experiences