

GSU Core Curriculum

42 hours required of all undergraduate students (both associate and bachelor's degree-seeking)

NOTE: This is a summary of the GSU Core Curriculum as it relates to learning outcomes assessment and is not intended to be used for student advisement.

Please consult the relevant undergraduate catalog for specific requirements based upon a student's intended pathway or major.

Area A1 (Essential Skills: Communication) -- 6 hours required

Students produce well-organized written communications that exhibit logical thinking and organization, use appropriate style for audience and meet conventional standards of usage.

ENGL 1101	English Composition I	3
ENGL 1102	English Composition II	3

Area A2 (Essential Skills: Quantitative) -- 3-4 hours required

Students demonstrate the ability to interpret and analyze quantitative information; to apply mathematical principles and techniques; and to use mathematical models to solve applied problems.

MATH 1001	Quantitative Reasoning	3	Perimeter College only
MATH 1101	Introduction to Mathematical Modeling	3	Atlanta campus only
MATH 1111	College Algebra	3	
MATH 1112	College Trigonometry	3	
MATH 1113	Precalculus	3	
MATH 1220	Survey of Calculus	3	Atlanta campus only
MATH 2201	Calculus for the Life Sciences I	4	Atlanta campus only
MATH 2202	Calculus for the Life Sciences II	4	Atlanta campus only
MATH 2211	Calculus of One Variable I	4	
MATH 2212	Calculus of One Variable II	4	
MATH 2215	Multivariate Calculus	4	
MATH 2420	Discrete Mathematics	3	

Area B (Institutional Option: Critical Thinking) -- 4 hours required

Students demonstrate effective critical thinking skills through interpreting, presenting or evaluating ideas.

PHIL 1010	Critical Thinking	2
SCOM 1000	Human Communication	2
PERS 2001	Perspectives on Comparative Culture	2
PERS 2002	Scientific Perspectives on Global Problems	2
PERS 2003	Perspectives on Human Expression	2

Area C (Humanities, Fine Arts and Ethics) -- 6 hours required

Students can effectively evaluate the role of the humanities, fine arts, and languages in the human experience.

Group 1: Humanities

ENGL 2110	World Literature	3	
ENGL 2120	British Literature	3	
ENGL 2130	American Literature	3	
HUMN 1000	Introduction to the Humanities	3	Perimeter College only
PHIL 2010	Introduction to Philosophy	3	
PHIL 2030	Introduction to Ethics	3	
RELS 2001	Introduction to World Religions	3	
SCOM 2050	Media, Culture, and Society	3	

Group 2: Fine Arts

AH 1700	Survey of Art I: Western Art from Antiquity to the Middle Ages	3	
AH 1750	Survey of Art II: Western Art from the Renaissance to the Present	3	
AH 1850	Survey of Art III: Art of Africa, Oceania, and the Americas	3	
ART 1301	Art, Society, and Culture	3	
FLME 2700	History of the Motion Pictures	3	
MUA 1500	Jazz: Its Origins, Styles, and Influence	3	
MUA 1930	Music, Society, and Culture	3	
THEA 2040	Introduction to the Theatre	3	

Group 3: World Languages (For assessment, all languages are grouped together as "WLC")

ARBC 1002	Elementary Arabic II	3	
ARBC 2001	Intermediate Arabic I	3	
ARBC 2002	Intermediate Arabic II	3	
ASL 1002	Elementary American Sign Language I	3	
ASL 2001	Intermediate American Sign Language I	3	
ASL 2002	Intermediate American Sign Language II	3	
CHIN 1002	Elementary Chinese II	3	
CHIN 2001	Intermediate Chinese I	3	
CHIN 2002	Intermediate Chinese II	3	
GRKA 1002	Elementary Ancient Greek II	3	Atlanta campus only
GRKM 1002	Elementary Modern Greek II	3	Atlanta campus only
GRKM 2001	Intermediate Modern Greek I	3	Atlanta campus only
GRKM 2002	Intermediate Modern Greek II	3	Atlanta campus only
FREN 1002	Elementary French II	3	
FREN 2001	Intermediate French I	3	
FREN 2002	Intermediate French II	3	
GRMN 1002	Elementary German II	3	
GRMN 2001	Intermediate German I	3	

GRMN 2002	Intermediate German II	3	
HBRB 1002	Elementary Biblical Hebrew II	3	Atlanta campus only
HBRB 2001	Intermediate Biblical Hebrew I	3	Atlanta campus only
HBRB 2002	Intermediate Biblical Hebrew II	3	Atlanta campus only
HBRM 1002	Elementary Modern Hebrew II	3	Atlanta campus only
HBRM 2001	Intermediate Modern Hebrew I	3	Atlanta campus only
HBRM 2002	Intermediate Modern Hebrew II	3	Atlanta campus only
ITAL 1002	Elementary Italian II	3	
ITAL 2001	Intermediate Italian I	3	
ITAL 2002	Intermediate Italian II	3	
JAPN 1002	Elementary Japanese II	3	
JAPN 2001	Intermediate Japanese I	3	
JAPN 2002	Intermediate Japanese II	3	
KORE 1002	Elementary Korean II	3	
KORE 2001	Intermediate Korean I	3	
KORE 2002	Intermediate Korean II	3	
LATN 1002	Elementary Latin II	3	Atlanta campus only
LATN 2001	Intermediate Latin	3	Atlanta campus only
LATN 2002	Latin Prose	3	Atlanta campus only
PORT 1002	Elementary Portuguese II	3	
PORT 2001	Intermediate Portuguese I	3	
PORT 2002	Intermediate Portuguese II	3	
RUSS 1002	Elementary Russian II	3	
RUSS 2001	Intermediate Russian I	3	
RUSS 2002	Intermediate Russian II	3	
SPAN 1002	Elementary Spanish II	3	
SPAN 2001	Intermediate Spanish I	3	
SPAN 2002	Intermediate Spanish II	3	
SWAH 1002	Elementary Swahili II	3	
SWAH 2001	Intermediate Swahili I	3	
SWAH 2002	Intermediate Swahili II	3	
TURK 1002	Elementary Turkish II	3	Atlanta campus only
TURK 2001	Intermediate Turkish I	3	Atlanta campus only
TURK 2002	Intermediate Turkish II	3	Atlanta campus only

Area D (Natural and Computational Sciences) -- 11-12 hours required

Students apply scientific and computational reasoning and methods of inquiry to explain natural phenomena and/or analyze quantitative information and solve applied problems.

D1 8 hour (2 course) lab sequence requirement

Courses ending in “&L/K” include lecture and lab components that must be taken together. These courses may be offered as separate lecture and lab courses (e.g., BIOL 1101 and BIOL 1101L) or as a single course that includes both lecture and lab sections (e.g., BIOL 1101K).

ASTR 1010&L/K Astronomy of the Solar System and ASTR 1020&L/K Stellar and Galactic Astronomy	8	
BIOL 1103&L/K and BIOL 1104&L/K Introductory Biology I and II	8	
BIOL 2107&L/K and BIOL 2108&L/K Principles of Biology I and II	8	
CHEM 1101&L/K and CHEM 1102&L/K Introductory Chemistry I and II	8	
CHEM 1151&L/K and CHEM 1152&L/K Survey of Chemistry I and II	8	
CHEM 1211K and CHEM 1212K Principles of Chemistry I and II	8	
ENVS 1401&L/K Environmental Science and ENVS 1402&L/K Plant Resources in the Environment	8	
GEOG 1112&L/K Introduction to Weather and Climate and GEOG 1113&L/K Introduction to Landforms	8	Atlanta campus only
GEOL 1121&L/K and GEOL 1122&L/K Introductory Geology I and II	8	
PHYS 1111&L/K and PHYS 1112&L/K Introductory Physics I and II	8	
PHYS 2211&L/K and PHYS 2212&L/K Principles of Physics I and II	8	
D2. Additional 3-4 hour course from different discipline than lab sequence		
Any D1 lab science	4	
ASTR 1000 Introduction to the Universe	3	Atlanta campus only
BIOL 2240 Introduction to Human Physiology	3	
BIOL 2300 Microbiology and Public Health	3	
CHEM 1050 Chemistry for Citizens	3	
CSC 1010 Computers and Applications	3	
GEOL 2001 Geologic Resources and the Environment	3	Atlanta campus only
MATH 1112 College Trigonometry	3	
MATH 1113 Precalculus	3	
MATH 1220 Survey of Calculus	3	
MATH 1401 Elementary Statistics	3	Formerly MATH 1070
MATH 2420 Discrete Mathematics	3	
MATH 2201 Calculus for the Life Sciences I	4	
MATH 2202 Calculus for the Life Sciences II	4	
MATH 2211 Calculus of One Variable I	4	
MATH 2212 Calculus of One Variable II	4	
MATH 2215 Multivariate Calculus	4	
Or a higher numbered mathematics course	4	
NEUR 2000 Introduction to Neuroscience	3	
PHYS 2030 Physical Science: Physics of Music and Speech	3	Atlanta campus only
PSYC 1100 Introduction to Biological Psychology	3	Atlanta campus only

Area E (Social Sciences) -- 12 hours required

Students effectively analyze the complexity of human behavior and how historical, economic, political, social, and/or spatial relationships develop, persist, and/or change.

Group 1. United States Politics and History -- Both courses are required by the Board of Regents

HIST 2110	Survey of United States History	3
POLS 1101	American Government	3

Group 2. World History and Politics -- One course required by GSU

ECON 2100	Global Economics	3
HIST 1111	Survey of World History to 1500	3
HIST 1112	Survey of World History since 1500	3
POLS 2401	Global Issues	3

Group 3. Social Science

AAS 2010	Introduction to African-American Studies	3
AAS/HIST 1141	Introduction to African and African American History to 1865	3
AAS/HIST 1142	Introduction to African American History since 1865	3
ANTH 1102	Introduction to Anthropology	3
CRJU 2200	Social Science and the American Crime Problem	3
GEOG 1101	Introduction to Human Geography	3
GERO 2000	Introduction to Gerontology	3
ECON 2105	Principles of Macroeconomics	3
ECON 2106	Principles of Microeconomics	3
PSYC 1101	Introduction to General Psychology	3
SOCI 1101	Introduction to Sociology	3
SOCI 1160	Introduction to Social Problems	3
WGSS 2010	Introduction to Women's, Gender and Sexuality Studies	3

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