

Florida Atlantic University - General Education Core 2024-2025

Student must take 2 of the following courses, 1 must be from group A. The second course may be from group A or group B.

Communication	
(Group A)	
ENC 1101	College Writing I (Required)
(Group B)	
ENC 1102	College Writing II +
ENC 1930	University Honors Seminar in Writing + §
ENC 1939	Special Topic: College Writing +
HIS 2050	Writing History +
Humanities	
(Group A)	
ARH 2000	Art Appreciation
HUM 2020	Honors Introduction to Humanities §
LIT 2000	Honors Introduction to Literature §
MUL 2010	Music Appreciation
PHI 2010 & D	Introduction to Philosophy (WAC) ++
THE 2000	Theatre Appreciation
(Group B)	
ARC 2208	Culture & Architecture
DAN 2100	Appreciation of Dance
FIL 2000 & D	Film Appreciation
FIL 2000	Honors Film Appreciation §
JST 2452	Global Jewish Communities
LAS 2000	Intro to Caribbean & Latin American Studies
LIN 2607	Global Perspectives on Language
LIT 2010	Interpretation of Fiction (WAC) ++
LIT 2030	Interpretation of Poetry (WAC) ++
LIT 2040	Interpretation of Drama (WAC) ++
LIT 2070	Inter of Creative Nonfiction (WAC) ++
LIT 2100	Introduction to World Literature
LIT 2931	Special Topics in Lit (WAC) ++
MUH 2121	Music in Global Society
SPC 2608	Public Speaking
WOH 2012 & D	History of Civilization 1 (WAC) ++
WOH 2022	History of Civilization 2
Mathematics	
(Group A)	
MAC 1105	College Algebra
MAC 2311	Calculus with Analytical Geometry 1 (4 cr.)
MGF 1130	Mathematical Thinking in Context 1
STA 2023	Introductory Statistics
<i>Or any mathematics course for which one of the above general education core course options in Mathematics is the direct prereq.</i>	
(Group B)	
COP 1031C	Comp. Programming & Data Literacy for Everyone <i>(For Non-College Engineering & Computer Science majors)</i>
MAC 1114	Trigonometry #
MAC 1140	Precalculus Algebra #
MAC 1147	Precalculus Algebra & Trigonometry (4 cr.)
MAC 2210	Intro Calculus w/Applications (4 cr.) (Permit Only)
MAC 2233	Methods of Calculus
MAC 2312	Calculus with Analytic Geometry 2 (4 cr.)
MAP 2491	Mathematics for Biological Sciences 1
MGF 1131	Mathematical Thinking in Context 2
PHI 2102	Logic
Additional Enrichment (6 credits) - Choose 6 credits from Humanities, Social Science, or Natural Science	
(1) _____	(2) _____

Natural Science	
(Group A)	
AST 2002	Introduction to Astronomy
BSC 1005 & L	Life Science (3 cr. w/Lab)
CHM 1020C	Contemporary Chemical Issues
ESC 2000	The Blue Planet (online)
EVR 1001	Environmental Science and Sustainability
OCE 2001	Introduction to Oceanography #
*** For Science Majors Below ***	
BSC 1010 & L	Biological Principles (4 cr. w/Lab)
BSC 2085 & L	Anatomy & Physiology 1 (4 cr. w/Lab)
CHM 2045 & L	General Chemistry 1 (4 cr. w/Lab) ‡
GLY 2010C & D	Physical Geol/Evolution of the Earth (4 cr. w/lab)
PHY 2048 & L	General Physics 1 (5 credits w/Lab) *
PHY 2053 & L	College Physics 1 (5 credits w/Lab) **
<i>Or any course in the Nat Sci. for which one of the above general education core course options in Natural Science is the direct prerequisite.</i>	
** NOTE: at least one science course must have a lab from Group A or B **	
(Group B)	
ANT 2511 & L	Intro to Biological Anthropology (4 cr. w/ Lab)
ETG 2831	Nature: Inter. of Sci., Eng., & the Humanities
GLY 2100	History of Earth and Life
IDS 2382	Human Mission to Mars
MET 2010	Weather, Climate & Climate Change
PSC 2121	Physical Science
*** For Science Majors Below ***	
BSC 1011 & L	Biodiversity (4 cr. w/Lab)
CHM 2032 & L	Chemistry for the Health Sci. (4 credits w/Lab)
Social Sciences	
(Group A)	
AMH 2010 & D	United States History to 1877 ◊
AMH 2020 & D	United States History Since 1877 ◊
ANT 2000 & D	Introduction to Anthropology (WAC)
ECO 2013	Macroeconomic Principles
POS 2041	Government of the United States ◊
PSY 1012	Introduction to Psychology
(Group B)	
ANT 2410	Culture and Society
CCJ 2002	Law, Crime & the Criminal Justice System
DIG 2202	Digital Culture
ECO 2023	Microeconomic Principles
ECP 2002	Contemporary Economic Issues
EDF 2854	Educated Citizen in Global Context
EEX 2091	Disability and Society
EME 2620	Digital Literacy in a Globally Connected World
EVR 1110	Climate Change: The Human Dimensions
EVR 2017	Environment and Society
GEA 2000	World Geography
INR 2002	Introduction to World Politics
LIN 2001	Introduction to Language (online)
MAR 2142	Culture, Consumers, & the Global Mktplace
PAD 2081	Risk Resilience and Rising Seas
PAD 2258	Changing Environment of Society, Business, & Government
POT 2000	Global Political Theory
SOW 1005	Global Perspectives of Social Services
SYG 1000	Sociological Perspectives
SYG 2010	Social Problems
SYP 2450	Global Society
URP 2051	Designing the City
Please review page 2 for the legend and general education information.	

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Student must take 2 of the following courses, 1 must be from group A. The second course may be from group A or group B.

LEGEND	+ ENC 1101 is a prerequisite
	++ Two Communication courses are required before taking this course.
	§ Reserved for Wilkes Honors College & University Honors Program students only.
	◇ Please visit FAU's website regarding the Civic Literacy Requirements. (https://www.fau.edu/ugstudies/civic-literacy-requirement/)
	‡ Co-requisite of MAC 1105 or a prerequisite of CHM 1025.
	* MAC 2311 is a prerequisite for this course.
	** MAC 2233 is a prerequisite for this course. If a lab is needed, then take General Physics 1 lab (PHY 2048L).
	# The following courses are not offered at FAU but will fulfill this requirement if transferred from another school.
	WAC Writing Across the Curriculum course – minimum grade of “C” required. Students must take four WAC courses

GENERAL EDUCATION PROGRAM FOR STUDENTS

(For students matriculating fall 2024; pending Board of Governors approval)

All course selections should be made in consultation with an academic advisor.

Students who enter FAU without an Associate in Arts (A.A.) degree from a Florida state school must fulfill the University's general education requirements. A course may be used to simultaneously satisfy a general education curriculum requirement and a requirement of the student's major program. All course selections should be made in consultation with an academic advisor.

Students must complete a minimum of 36 credit hours of general education coursework. This requirement includes a minimum of 15 credit hours mandated by the State of Florida General Education Core and up to 21 credit hours of General Education Institutional requirements, distributed as indicated in the following five subject areas.

- I. Communication** Communication courses afford students the ability to communicate effectively, including the ability to write clearly and engage in public speaking. Students who complete the Communication requirement will be able to:
- Demonstrate effective written and oral communication skills by exhibiting the control of rhetorical elements that include clarity, coherence, comprehensiveness, and mechanical correctness.
 - Analyze, interpret, and evaluate information to formulate critical conclusions and arguments.
 - Identify and apply standards of academic integrity.
- II. Humanities** Humanities courses afford students the ability to think critically through the mastering of subjects concerned with human culture, especially literature, history, art, music, and philosophy, including selections from the Western canon. Students fulfilling the humanities requirement will:
- Demonstrate understanding of various forms of human expression.
 - Reflect critically on subjects concerned with human culture
- III. Social Sciences** Social science courses afford students an understanding of the basic social and behavioral science concepts and principles used in the analysis of behavior and past and present social, political, and economic issues. Students who satisfy the Social Science requirement will demonstrate the ability to:
- Describe patterns of human behavior.
 - Describe how institutions influence human behavior and how humans influence these
 - Apply appropriate disciplinary methods to the analysis of social, psychological, ethical, political, technological, or economic issues.
- IV. Natural Science** Natural science courses afford students the ability to critically examine and evaluate the principles of the scientific method, model construction, and use the scientific method to explain natural experiences and phenomena. Students who satisfy the Natural Science requirement will be able to:
- Explain important scientific concepts, principles, and paradigms.
 - Use the scientific method to explain how principles of scientific inquiry and ethical standards are used to develop and investigate research questions.
 - Critically evaluate scientific claims, arguments, and methodology.
 - Analyze resulting data and draw appropriate conclusions from such data.
- V. Mathematics** Mathematics courses afford students a mastery of foundational mathematical and computation models and methods by applying such models and methods in problem-solving. The Mathematics requirement is intended to give students an appreciation of mathematics and prepare them to think precisely and critically about quantitative problems. Students who satisfy the Mathematics requirement will be able to:
- Identify and explain mathematical theories and their applications.
 - Determine and apply appropriate mathematical and/or computational models and methods in problem solving.
 - Display quantitative literacy.