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)	
2.10 2202	(Group B)	
ENC 1102	College Writing II +	
ENC 1939	Special Topic: College Writing +	
HIS 2050	Writing History +	
	Humanities	
(Group A)		
ARH 2000	Art Appreciation	
MUL 2010	Music Appreciation	
PHI 2010 & D	Introduction to Philosophy (WAC) ++	
THE 2000	Theatre Appreciation	
2 2000	(Group B)	
ARC 2208	Culture & Architecture	
DAN 2100	Appreciation of Dance	
FIL 2000 & D	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 2010	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 Analytic Geometry 1 (Required)	
	(Group B)	
MAC 2210	Intro Calculus w/Applications	
MAC 2312	Calculus with Analytic Geometry 2 (Required)	
Additional Major Requirements for First- and Second-Year Students		
COP 3035C	Intro to Programming in Python (Required)	
Note: not offered Fall 2024, substitution course: COP 2220 (fall 2024 only)		
COT 2000C	Foundations of Computing (Required)	
CDA 3203	Computer Logic Design (Required)	
MAS 2103	Matrix Theory * (Required)	
141U2 5102	matrix frictity (nequired)	

Choose two from the following lecture/lab options:		
BSC 1010 & L	Biological Principles (4 cr. w/Lab)	
CHM 2045 & L	General Chemistry 1 (4 cr. w/Lab) ‡	
GLY 2010C	Physical Geol/Evolution of the Earth (4 cr. w/lab)	
PHY 2048 & L	General Physics 1 (4-5 credits w/Lab) *	
PHY 2044 & L	Physics for Engineers 2 (4 credits w/lab)	
Note: lab for Physics 2 is PHY 2049L		
Social Sciences		
(Group A)		
AMH 2010 & D	United States History to 1877 🗸	
AMH 2020 & D	United States History Since 1877 V	
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 Env. of Soc., Bus., & Gov't	
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	
Additional Enrichment (6 Credits)		
Choose six (6) additional credits (two classes) from Humanities, Social Science, or		
Natural Science categories		
(1)	(2)	
1-/		

Natural Science

ture from the following lecture /lab entions

## **Important Policies for BS Computer Science**

## Math Policies & Math Boot Camp

Students who do not successfully pass a math course on their first attempt (including withdrawals), must complete FAU's Math Boot Camp before enrolling in 2nd attempt. Math boot Camp website: https://www.fau.edu/ugstudies/math-boot-camp/

Failing or withdrawing from the second attempt of a math course may result in a mandatory major change outside of the college

**LEGEND** + ENC 1101 is a prerequisite

- ++ Two Communication courses are required before taking this course.
- 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.
- WAC Writing Across the Curriculum course minimum grade of "C" required. Students must take four WAC courses