

# Florida Atlantic University - Architecture 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 <b>(Required)</b>
(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 <b>(WAC) ++</b>
THE 2000	Theatre Appreciation
(Group B)	
ARC 2208	Culture & Architecture <b>(Required)</b>
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 <b>(WAC) ++</b>
LIT 2030	Interpretation of Poetry <b>(WAC) ++</b>
LIT 2040	Interpretation of Drama <b>(WAC) ++</b>
LIT 2070	Inter of Creative Nonfiction <b>(WAC) ++</b>
LIT 2100	Introduction to World Literature
LIT 2931	Special Topics in Lit <b>(WAC) ++</b>
MUH 2121	Music in Global Society
SPC 2608	Public Speaking
WOH 2012 & D	History of Civilization 1 <b>(WAC) ++</b>
WOH 2022	History of Civilization 2

Mathematics	
(Group A)	
MAC 1105	College Algebra <b>(Recommended)</b>
MGF 1130	Mathematical Thinking in Context 1
STA 2023	Introductory Statistics
MAC 2311	Calculus with Analytic Geometry 1 (4 cr.)
<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)	
MAC 1114	Trigonometry #
MAC 1140	Precalculus Algebra #
MAC 1147	Precalculus Algebra & Trigonometry (4 cr.)
MAC 2233	Methods of Calculus <b>(Required)</b>
MAC 2312	Calculus with Analytic Geometry 2 (4 cr.)

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) <b>(Strongly Recommended w/lab)</b>
CHM 1020C	Contemporary Chemical Issues <b>(Recommended)</b>
ESC 2000	The Blue Planet <b>(online)</b>
EVR 1001	Environmental Science and Sustainability
GLY 2010C & D	Physical Geol/Evolution of the Earth (4 cr. w/lab)
OCE 2001	Introduction to Oceanography #
PHY 2053 & L	College Physics 1 (4 credits) <b>** (Required - lab optional)</b>
<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>	
<b>** NOTE: at least one science course must have a lab from Group A or B **</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

Social Sciences	
(Group A)	
AMH 2010 & D	United States History to 1877 ♦ <b>(Recommended)</b>
AMH 2020 & D	United States History Since 1877 ♦ <b>(Recommended)</b>
ANT 2000 & D	Introduction to Anthropology <b>(WAC)</b>
ECO 2013	Macroeconomic Principles
POS 2041	Government of the United States ♦ <b>(Recommended)</b>
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 <b>(Recommended)</b>
INR 2002	Introduction to World Politics
LIN 2001	Introduction to Language <b>(online)</b>
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 <b>(STRONGLY RECOMMENDED)</b>

Please review page 2 for the legend and general info regarding the major.

## Florida Atlantic University - Architecture 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.

<b>LEGEND</b>	<p>+ ENC 1101 is a prerequisite</p> <p>++ Two Communication courses are required before taking this course.</p> <p>§ Reserved for Wilkes Honors College &amp; University Honors Program students only.</p> <p>◊ Please visit FAU's website regarding the Civic Literacy Requirements. (<a href="https://www.fau.edu/ugstudies/civic-literacy-requirement/">https://www.fau.edu/ugstudies/civic-literacy-requirement/</a>)</p> <p>‡ Co-requisite of MAC 1105 or a prerequisite of CHM 1025.</p> <p>* MAC 2311 is a prerequisite for this course.</p> <p>** MAC 2233 is a prerequisite for this course. If a lab is needed, then take General Physics 1 lab (PHY 2048L).</p> <p># The following courses are not offered at FAU but will fulfill this requirement if transferred from another school.</p> <p><b>WAC</b> Writing Across the Curriculum course – minimum grade of “C” required. Students must take four WAC courses</p>
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**NOTE:** Honors Seminars SHALL BE ACCEPTED AS MEETING THE WAC/GRW REQUIREMENT. See the University Advising Services Office for details.

**FOREIGN LANGUAGE** (0 credits) - **NOT REQUIRED.** All students must meet the Admissions Foreign Language Requirement.

### Sample Schedule for students accepted into the Lower Division Architecture Program

A MINIMUM OF "C" OR BETTER IS REQUIRED IN ALL ARC COURSES - All General Education courses and requirements must be completed before starting Design 5

**MPF score or ALEKS Placement Exam required prior to registering for a math course. ELECTIVES: 24 credits of Upper Division courses**

#### 1. FALL SEMESTER - First Year (13 credits)

ARC 1301	Architectural Design I (4 cr.) (CR: ARC 2208)
ARC 2208	Culture and Architecture (3 cr.)
ENC 1101	College Writing I (3 cr.)
MAC 1105	College Algebra (3 cr.)
* ARC 2208 is the co-requisite for ARC 1301	

#### 2. SPRING SEMESTER - First Year (16 credits)

ARC 1302	Architectural Design II (4 cr.) (PR: ARC 1301)
ARC 2461	Materials and Methods (3 cr.) (CR: ARC 1302)
ENC 1102	College Writing II (3 cr.)
MAC 2233	Methods of Calculus (3 cr.)
AMH 2020	United States History Since 1877
<b>OR</b>	
POS 2041	Government of the United States

#### SUMMER SEMESTER (3 credits recommended):

PHY 2053 College Physics - (4 cr.) If you chose not to take summer courses, you must integrate these courses into the Fall semester. PHY 2053 (PR: MAC 2233) must be completed no later than your third semester (Fall of your second year as PHY2053 is a prerequisite for ARC 2508). URP 2051 is also recommended for summer.

#### 3. FALL SEMESTER - Second Year (13 credits)

ARC 2303	Architectural Design III (4 cr.) (PR: ARC 1302)
ARC 2201	Architectural Theory (3 cr.) (CR: ARC 2303)
GEA 2000	World Geography (3 cr) - Recommended
XXX XXXX	Any Additional Enrichment Course (3 cr)

#### 4. SPRING SEMESTER - Second Year (13 credits)

ARC 2304	Architectural Design IV (4 cr.) (PR: ENC1101/ENC1102/ARC2303)
ARC 2580	Structures (3 cr.) (CR: ARC 2304) (PR: MAC 2233/PHY 2053)
PHI 2010 & D	Introduction to Philosophy (3 cr.)
BSC 1005 & L	Life Science and Lab (2 cr. Lecture & 1 cr. Lab)
<b>OR</b>	
CHM 1020C	Contemporary Chemical Issues (3 cr.)

**NOTE:** See catalog for specific requirements, course descriptions, and additional information. The requirements for some General Education (Gen Ed) courses & other courses may be satisfied by passing the appropriate AP or CLEP exam. Check with your advisor and college.

**NOTE:** ARC 3091 - Architecture Research Methods and Analysis is required for architecture majors – counts as a Writing Across the Curriculum (WAC) course.