Florida Atlantic University - Architecture 2025-2026

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

I. Communication

(Group A)

ENC 1101 College Writing I (WAC) (Required)

Or a course with an ENC prefix for ENC 1101 is a direct

prerequisite

(Group B)

ENC 1102 College Writing II (WAC) + HIS 2050 Writing History (WAC) + SPC 2608 Public Speaking (non-WAC)

II. Humanities

(Group A)

ARH 2000	Art Appreciation
HUM 2020	Introduction to Humanities

HUM 2020 Honors Introduction to Humanities §

LIT 2000 Introduction to Literature

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 (Required)

ARH 2050 History of Art 1 ARH 2051 History of Art 2

DAN 2100 Appreciation of Dance FIL 2000 & D Film Appreciation

FIL 2000 Honors Film Appreciation § LIN 2607 Perspectives on Language Interpretation of Fiction (WAC) ++ LIT 2010 Interpretation of Poetry (WAC) ++ LIT 2030

LIT 2040 Interpretation of Drama (WAC) ++ LIT 2070 Inter of Creative Nonfiction (WAC) ++

Introduction to World Literature LIT 2100

MUH 2121 World Music

Hispanic Culture and Civilization SPT 2530 WOH 2012 & D History of Civilization 1 (WAC) ++

History of Civilization 2 WOH 2022

III. Mathematics

(Group A)

MAC 1105 College Algebra (R)

Calculus with Analytic Geometry 1 (4 cr.) MAC 2311 MGF 1130 Mathematical Thinking in Context 1

STA 2023 **Introductory Statistics**

Or any mathematics course for which one of the above general education core course options in Mathematics is the direct prerequisite.

(Group	В
- 4	

MAC 1114 Trigonometry # MAC 1140 Precalculus Algebra #

MAC 1147 Precalculus Algebra & Trigonometry (4 cr.)

MAC 2233 Methods of Calculus (Required)

MAC 2312 Calculus with Analytic Geometry 2 (4 cr.)

MAP 2491 Mathematics for Biological Sciences 1

IV. Natural Science

(Group A)

AST 2002 Introduction to Astronomy

BSC 1005 & L Life Science (3 cr. w/Lab) - (SR) w/lab CHM 1020C Contemporary Chem Issues - (R)

ESC 2000 The Blue Planet (online)

EVR 1001 **Environmental Science and Sustainability** GLY 2010C & D Phys. Geol/Evolution of the Earth (4 cr. w/Lab)

OCE 2001 Introduction to Oceanography #

PHY 2053 & L College Physics 1 (4 cr.) ** Required (Lab opt'l)

Or any course in Natural Science for which one of the above general education core course options in Natural Science is the direct prerequisite. NOTE: at least one course must have a lab from Group A or B.

(Group B)

ANT 2511 & L Intro to Biol. Anth (4 cr. w/ Lab) - (R)

ETG 2831 Nature: Inter. of Sci., Eng., & the Humanities

GLY 2100 History of Earth and Life IDS 2382 **Human Mission to Mars**

MET 2010 Introduction to Weather and Climate

PSC 2121 **Physical Science**

V. Social Sciences

(Group A)

AMH 2010 & D United States History to 1877 ◊ (R) United States History Since 1877 ◊ (R) AMH 2020 & D ANT 2000 & D Introduction to Anthropology (WAC)

ECO 2013 Macroeconomic Principles

POS 2041 Government of the United States (R)

PSY 1012 Introduction to Psychology

(Group B)

Law, Crime & the Criminal Justice System CCJ 2002

ECO 2023 Microeconomic Principles

EME 2620 Digital Literacy

EVR 1110 Human Dimensions of Environmental Change

Environment and Society EVR 2017 **GEA 2000** World Geography (R)

INR 2002 Introduction to World Politics LIN 2001 Introduction to Language (online) Risk & Resilience to Natural Hazards PAD 2081

POT 2000 Global Political Theory

SOW 1005 Perspectives of Social Services

SYG 1000 Sociological Perspectives

URP 2051 Designing the City (SR)

VI. Additional Enrichment

Choose 6 credits from Humanities, Social Science, or Natural Science

(2) ____ (1)

FOREIGN LANGUAGE - Not Required - All students must meet the Admissions Foreign Language Requirement.

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.

(R) - Recommended

(SR) - Strongly Recommended

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.

NOTE: Honors Seminars SHALL BE ACCEPTED AS MEETING THE WAC/GRW REQUIREMENT. See the University Advising Services Office for details.

A MINIMUM OF "C" OR BETTER IS REQUIRED IN ALL ARC COURSES - All Gen Ed courses and requirements must be completed before starting Design 5. An MPF score or ALEKS Placement Exam is required before registering for a math course. ELECTIVES: 24 credits of Upper Division courses.

Sample Schedule for Students Accepted into the Lower Division Architecture Program

1. FALL SEMESTER - First Year (13 credits)

ARC 1301 Architectural Design I (4 cr.)
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.)
ARC 2461** Materials & Methods (3 cr.)
ENC 1102 College Writing II (3 cr.)
MAC 2233 Methods of Calculus (3 cr.)
AMH 2020 United States History Since 1877

or

POS 2041 Government of the United States

* ARC 1301 prerequisite course

** ARC 2461 is the co-requisite for ARC 1302

SUMMER SEMESTER (3 credits recommended):

PHY 2053 College Physics - (4 cr.) If you choose not to take summer courses, you must integrate these courses into the Fall semester. PHY 2053 (prerequisite - 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.)
ARC 2201** Architectural Theory (3 cr.)

GEA 2000 World Geography (3 cr.) - Recommended XXX XXXX Any Additional Enrichment Course (3 cr.)

* ARC 1302 prerequisite course ** ARC 2303 co-requisite course

4. SPRING SEMESTER - Second Year (13 credits)

ARC 2304* Architectural Design IV (4 cr.)

ARC 2580** Structures (3 cr.)

PHI 2010 & D Introduction to Philosophy (3 cr.)

BSC 1005 & L Life Science & Lab (2 cr. Lecture & 1 cr. Lab)

or

CHM 1020C Contemporary Chemical Issues (3 cr.)

* Prerequisites: ENC 1101/ENC 1102/ARC 2303

** Co-requisite ARC 2304 & Preregs: MAC 2233 & PHY 2053

NOTE: See the catalog for specific requirements, course descriptions, and additional information. The requirements for some General Education (Gen Ed) courses and 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.