

FLORIDA ATLANTIC UNIVERSITY

All courses are three (3) credits unless otherwise indicated. Course selections should be made in consultation with an academic advisor.

**ARCHITECTURE MAJOR
(2011 – 2012)**

College of Design & Social Inquiry
Bachelor of Architecture (BARC) (FAU Design Program)

**FOUNDATIONS OF WRITTEN COMMUNICATION
(Gordon Rule Writing (GRW), 6 credits required)
(A grade of "C" or higher is required in each course)**

- ___ ENC 1101 College Writing I (**REQUIRED**)
 - ___ ENC 1102+ College Writing II
- THE FOLLOWING COURSES CAN BE SUBSTITUTED FOR ENC 1102:**
- ___ ANT 1471+ Cultural Difference in a Globalized Society
 - ___ ENC 1930+ University Honors Seminar in Writing (**Permit Only**)
 - ___ ENC 1939+ Special Topic: College Writing II
 - ___ ENC 2452+♦ Advanced Composition for Science
 - ___ NSP 1195+ Being Cared For: Reflections from Other Side of Bed

After completing this section, two additional (GRW) classes are required from two different departments. Choices are available in: Foundations in Global Citizenship and/or Foundations of Creative Expression.

**FOUNDATIONS OF SOCIETY & HUMAN BEHAVIOR
(6 credits required, select 2 courses from 2 different departments)**

- Anthropology Department**
___ ANT 2000 & D Introduction to Anthropology
- Economics Department**
___ ECO 2013# Macroeconomic Principles
___ ECO 2023# Microeconomic Principles
___ ECP 2002 Contemporary Economic Issues
- Exceptional Student Education Department**
___ EEX 2091 Disability and Society
- Political Science Department**
___ POS 2041 Government of the United States
- Psychology Department**
___ PSY 1012 General Psychology
- Public Administration Department**
___ PAD 2258 Changing Env. of Soc., Bus., & Government
- Sociology Department (SYG1000 RECOMMENDED)**
___ SYG 1000 Sociological Perspectives
___ SYG 2010 Social Problems
- Geosciences Department**
___ EVR 2017 Environment and Society
- Urban & Regional Planning Department**
___ URP 2051 Designing the City (**RECOMMENDED**)

**FOUNDATIONS OF SCIENCE & THE NATURAL WORLD
(6 credits required, select 2 courses from 2 different departments)
(One (1) course must have a Lab)**

- Anthropology Department**
___ ANT 2511 & L Intro to Biological Anthropology (4 credits)
- Biology Department**
___ BSC 1005 & L Life Science (3 credits) (**RECOMMENDED**)
- Chemistry Department**
___ CHM 1020C Contemporary Chemical Issues
- Geology Department**
___ GLY 2010 & L Physical Geology (4 credits incl. Lab)
___ GLY 2100 History of Earth and Life
___ MET 2010 & D Weather and Climate
- Physics Department**
___ PHY 2053*** College Physics I (4credits) (**REQUIRED**)
Lab optional

*Additional science courses are available upon request.
Consult with your academic advisor*

**FOUNDATIONS OF MATHEMATICS & QUANTITATIVE REASONING
(Grade of "C" or higher required. 6 credits required)**

PRETEST IS REQUIRED BEFORE TAKING YOUR FIRST MATH CLASS
**NOTE: Students must take at least one course with the prefix
MAC or MGF from the list below**

- ___ MAC 1105 College Algebra
 - ___ MAC 1114 Trigonometry (**REQUIRED**)
 - ___ MAC 2233 Methods of Calculus (**REQUIRED**)
- Additional math courses are available upon request.
Consult with your academic advisor**

**FOUNDATIONS IN GLOBAL CITIZENSHIP
(Select 2 courses from 2 different departments)
(6 credits required. At least 1 course from Global Perspectives)**

- WESTERN IDENTITIES: -----
- Sociology Department**
___ SYD 2790 Race, Class, Gender, and Sexuality
- Philosophy Department**
___ PHI 2010++ Introduction to Philosophy (GRW)
(PHI 2010 RECOMMENDED)
- History Department**
___ AMH 2010 (P/F) United States History to 1877
___ AMH 2020 (P/F) United States History Since 1877
- Languages, Linguistics, & Comparative Literature Department**
___ LAS 2000 Intro to Caribbean & Latin American Studies
----- GLOBAL PERSPECTIVES (1 course required): -----
- Anthropology Department**
___ ANT 2410 Culture and Society
- Geography Department**
___ GEA 2000 & D World Geography
- History Department**
___ WOH 2012 & D++ History of Civilization I (GRW)
(WOH 2012 RECOMMENDED)
___ WOH 2022 History of Civilization II
- Sociology Department**
___ SYP 2450 Global Society
- Political Science Department**
___ INR 2002 Introduction to World Politics
- Languages, Linguistics, & Comparative Literature Department**
___ LIN 2607 Global Perspectives on Language
- Curriculum, Culture, & Educational Inquiry Department**
___ EDF 2854 Educated Citizen in Global Context
- Social Work Department**
___ SOW 1005 Global Perspectives of Social Services

**FOUNDATIONS OF CREATIVE EXPRESSION
(6 credits req., select 2 courses from 2 different departments)**

- Architecture Department**
___ ARC 2208 Culture & Architecture (**REQUIRED**)
**NOTE: ARC 2208 is for FAU Design Students only.
PBSC/BC Design Students should not take is course**
- Visual Art & Art History Department**
___ ARH 2000 (P/F) Art Appreciation (**RECOMMENDED**)
- School of Communication & Multimedia Studies**
___ FIL 2000 & D Film Appreciation
- English Department**
___ LIT 2010++ Interpretation of Fiction (GRW)
___ LIT 2030++ Interpretation of Poetry (GRW)
___ LIT 2040++ Interpretation of Drama (GRW)
- Languages, Linguistics, & Comparative Literature Department**
___ LIT 2100 & D Global Great Books
- Music Department**
___ MUL 2010 History & Appreciation of Music
- Theatre & Dance Department**
___ DAN 2100 Appreciation of Dance
___ THE 2000 Appreciation of Theatre

STUDENTS ASSUME RESPONSIBILITY FOR MEETING ALL GRADUATION REQUIREMENTS
Course selections should be made in consultation with an advisor

Legend

- +** - ENC 1101 is a prerequisite.
- ++** - Two Foundations of Written Communications classes are required before taking this class.
- #** - Sophomore standing (30 credits earned) is required.
- ◇** - A "B" in CHM 2045 and a grade of "C" or better in ENC 1101 in addition to a co-requisite of CHM 2051C is needed.
- GRW** - (WAC) Writing across the curriculum class.
- D** - A discussion is linked to the lecture. Students must register for the discussion in addition to the lecture.
- L** - A lab is linked to the lecture. Students must register for the lab in addition to the lecture.
- P/F** - Course may be taken pass (P) or fail (F) or for a letter grade. Indicate your preferred grading option during registration.

FOREIGN LANGUAGE (4 - 8 credits, 1 or more courses in the same language) – **NOT REQUIRED**

Students with more than one year of a foreign language in high school should enroll in the second half of the beginners foreign language class (FOL/FRE/GER/GRE/GRK/HBR/ITA/JPN/LAT/SPN 1121) or a higher level course. Proficiency for a first-level course can be earned by successfully completing a second-level course. For questions related to this requirement, consult an academic advisor. CLEP exam credits meet this requirement: see the catalog.

∄ NOTE: Native Speakers of a foreign language must consult the Languages, Linguistics, and Comparative Literature Department regarding this requirement.

CLAS: College Level Academic Skills (CLAS) requirements need to be met prior to graduation. See the university catalog for additional information.

∄ NOTE: Honors Seminars SHALL BE ACCEPTED AS MEETING THE GORDON RULE WRITING REQUIREMENT. See the Freshman Academic Advising Services Office for details.

MAJOR COURSES, COLLEGE REQUIREMENTS and ELECTIVES
****A MINIMUM OF "C" OR BETTER IS REQUIRED IN ALL ARC COURSES**

ELECTIVES: 32 credits of Upper division courses

SEE CATALOG FOR JUNIOR, SENIOR AND THESIS PHASE OF ARCHITECTURE MAJOR.

NOTE: *This five year program (159 minimum credit hours) is designed for students beginning their freshman year at FAU or transfer with fewer than 30 credit hours who enter having met all FAU admission requirements. In consultation with an advisor, you may choose slight variations on this plan that also meet prerequisites, Gordon Rule, General Education, and degree requirements.*

Dual enrollment may be required at a community college to complete the required architectural prerequisite courses. This will require that the student apply and register at the community college, while completing the general education courses at FAU. The student should consult with an academic advisor at FAU prior to each semester of dual enrollment in order to complete a transient student form which lets FAU and the community college know what courses the student is taking for dual enrollment. Students should also consult with the community college regarding the appropriate progression of courses for architecture.

NOTE: See the catalog for specific requirements, course descriptions, and additional information. The requirements for some core curriculum & other courses may be satisfied by passing the appropriate AP or CLEP exam. Check with your advisor and college.

Transfer students who have earned an approved AA degree in an architectural design program at Broward, Hillsborough, Miami-Dade, Palm Beach, or St. Petersburg (Clearwater) Community College, or equivalent courses from an approved architectural design program at an accredited institution, and have an approved portfolio will be eligible to enter the Broward Architecture program with full junior status. All students must satisfy the FAU admissions requirement for foreign language. All course selections should be made in consultation with an advisor.

Curriculum Requirements and Sample Schedule for FAU

Freshman Year Architectural Design at FAU

First Semester (First Fall Semester)

ARC 1301	Architectural Design I	4 credits	FAU
ARC 2208*	Culture and Architecture	3 credits	FAU
ENC 1101	College Writing I	3 credits	FAU
MAC 1114 or MAC1105**	Trigonometry or College Algebra	3 credits	FAU
SLS1503	Student Learning Strategies (optional)	2 credits	FAU
		13/15 credits total	

* ARC 2208 is the co-requisite for ARC 1301

** Pretest required prior to registering for a math course.

Second Semester

ARC 1302	Architectural Design II	4 credits	FAU
ARC 2461*	Materials and Methods	3 credits	FAU
ENC 1102	College Writing II	3 credits	FAU
MAC 2233	Methods of Calculus (or Calc w/Geometry I)	3/4 credits	FAU
URP2051 (Recommended)	Designing the City	3 credits	FAU
		13/17 credits total	

*ARC 2461 is the co-requisite for ARC 1302

Summer Semester – OPTIONAL If you chose not to take summer courses, you must integrate the two courses into other semesters. **PHY2053** must be completed no later than your third semester.

PHY2053	College Physics – Lab optional	3 credits (4 with lab)	_____
SYG1000 (Recommended)	Sociological Perspectives	3 credits	_____
		6 credits total	

Sophomore Year Architectural Design at FAU

Third Semester (Second Fall Semester)

ARC 2303	Architectural Design III	4 credits	FAU
ARC 2201*	Architectural Theory	3 credits	FAU
BSC1005+L or GLY2010+L	Life Science or Physical Geology with Lab	3-4 credits	FAU
WHO 2012+D**	History of Civilization I	3 credits	FAU
		13/17 credits total	

*ARC 2201 is the co-requisite for ARC 2303

**WHO 2012 is RECOMMENDED (GRW)

Fourth Semester (Second Spring Semester)

ARC 2304	Architectural Design IV	4 credits	FAU
ARC 2580*	Structures	4 credits	FAU
PHI 2010+D**	Introduction to Philosophy	3 credits	FAU
ARH2000 (Recommended)	Art Appreciation	3 credits	FAU
		14 credits total	

*ARC 2580 is the co-requisite for ARC 2304

**PHI2010 is RECOMMENDED (GRW)