

# 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 Architecture, Urban & Public Affairs  
Bachelor of Architecture (BARC) (Design courses at BC)

### 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  
**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.

## Sample Schedule for students taking design courses at Broward College

Freshman Year at BC/FAU			
First Semester (First Fall Semester)			
ARC 1301	Architectural Design I	4 credits	BC
ARC1126C*	Architectural Drawing	3 credits	BC
ENC 1101	College Writing I	3 credits	FAU
MAC 1114 or MAC1105**	Trigonometry <b>or</b> College Algebra	3 credits	FAU
SLS1503	Student Learning Strategies (optional)	2 credits	FAU
		<b>13/15 credits total</b>	
* ARC 1126C 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	BC
ARC 2201*	Theory of Architecture	3 credits	BC
ENC 1102	College Writing II	3 credits	FAU
MAC 2233	Methods of Calculus <b>or</b> Calc w/Geometry I	3/4 credits	FAU
URP2051 (Recommended)	Designing the City	3 credits	FAU
		<b>13/17 credits total</b>	
*ARC 2201 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. <b>PHY2053</b> must be completed no later than your third semester.			
PHY2053	College Physics – Lab optional	3 credits (4 credits with lab)	_____
SYG1000	Sociological Perspectives	3 credits	_____
		<b>6 credits total</b>	

Sophomore Year Architectural Design at FAU			
Third Semester (Second Fall Semester)			
ARC 2303	Architectural Design III	4 credits	BC
ARC 2461*	Materials and Methods	3 credits	BC
BSC1005+L <b>or</b> GLY2010+L	Life Science or Physical Geology with Lab	3-4 credits	FAU
WHO 2012+D**	History of Civilization I	3 credits	FAU
		<b>13/17 credits total</b>	
*ARC 2461 is the co-requisite for ARC 2303 **WHO 2012 is RECOMMENDED (GRW)			

Fourth Semester (Second Spring Semester)			
ARC 2304	Architectural Design IV	4 credits	BC
ARC 1701*	History of Architecture	4 credits	BC
PHI 2010+D**	Introduction to Philosophy	3 credits	FAU
ARH2000 (Recommended)	Art Appreciation	3 credits	FAU
		<b>14 credits total</b>	
*ARC 1701 is the co-requisite for ARC 2304 **PHI2010 is RECOMMENDED (GRW)			

**Please note for Broward College:**

- Any of the Lecture courses can be taken BEFORE their corresponding Architecture Design course, but not AFTER.
- *ARC 2580 Structures* is required. Does not have a co-requisite, but prerequisites of math. Students are encouraged to complete their math courses before taking Structures.

**REMEMBER** – you must complete a Transient Form each semester you take courses at Broward College