

# 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 (2014 – 2015)

College of Design & Social Inquiry  
Bachelor of Architecture (BARC) (FAU Lower Division 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
- \_\_\_ HIS 2934+ ..... Writing History
- \_\_\_ NSP 1195+ ..... Being Cared For: Reflections from Other Side of Bed

*Students must take four (4) GRW Courses.*

*Two (2) must be taken from Foundations of Written Communications.  
\$Two additional courses are REQUIRED.*

### 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

#### Geosciences Department

- \_\_\_ EVR 2017 ..... Environment 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

#### 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 (**RECOMMENDED**)

- \_\_\_ CHM 1020C ..... Contemporary Chemical Issues

#### Geology Department

- \_\_\_ GLY 2010C ..... 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 (**Strongly Recommended**)
  - \_\_\_ 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 cr. req.)  
At least 1 course must be Global Perspectives – (GP)

#### Anthropology Department

- \_\_\_ ANT 2410 ..... Culture and Society (GP)

#### Curriculum, Culture, & Educational Inquiry Department

- \_\_\_ EDF 2854 ..... Educated Citizen in Global Context (GP)

#### Geosciences Department

- \_\_\_ GEA 2000 ..... World Geography (GP)

#### History Department (WOH 2012+D – RECOMMENDED)

- \_\_\_ AMH 2010 (P/F) ..... United States History to 1877
- \_\_\_ AMH 2020 (P/F) ..... United States History Since 1877
- \_\_\_ WOH 2012 & D++ ... History of Civilization I (**GRW**) (GP)
- \_\_\_ WOH 2022 ..... History of Civilization II (GP)

#### Languages, Linguistics, & Comparative Literature Department

- \_\_\_ LAS 2000 ..... Intro to Caribbean & Latin American Studies
- \_\_\_ LIN 2607 ..... Global Perspectives on Language (GP)

#### Philosophy Department (**RECOMMENDED**)

- \_\_\_ PHI 2010 & D++ ..... Introduction to Philosophy (**GRW**)

#### Political Science Department

- \_\_\_ INR 2002 ..... Introduction to World Politics (GP)

#### Sociology Department

- \_\_\_ SYD 2790 ..... Race, Class, Gender, and Sexuality
- \_\_\_ SYP 2450 ..... Global Society (GP)

#### Social Work Department

- \_\_\_ SOW 1005 ..... Global Perspectives of Social Services (GP)

### 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**)
- \_\_\_ LIT 2070++ ..... Interpretation of Creative Nonfiction (**GRW**)

#### Languages, Linguistics, & Comparative Literature Department

- \_\_\_ LIT 2100 ..... Intro to World Literature

#### 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.
- GRW** - (WAC) Writing across the curriculum class.
- D** - A discussion may be 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.
- §** - We strongly recommend the two additional GRW courses come from Foundations of Global Citizenship and/or Foundations of Creative Expressions. Courses include: PHI 2010, WOH 2012, LIT 2010, LIT 2030, LIT 2040, & LIT 2070. See advisor for additional details.

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

*NOTE: Honors Seminars SHALL BE ACCEPTED AS MEETING THE GORDON RULE WRITING REQUIREMENT. See University Advising Services for details.*

**Sample Schedule for students accepted in to the Lower Division Architecture Program**

A MINIMUM OF "C" OR BETTER IS REQUIRED IN ALL ARC COURSES

*All IFP courses and requirements must be completed before starting Design 5*

<i>A. Freshman Year Fall Semester</i>	<i>C. Sophomore Year Fall Semester</i>
ARC 1301 Architectural Design I 4 FAU	ARC 2303 Architectural Design III 4 FAU
*ARC 2208 Culture and Architecture 3 FAU	*ARC 2201 Architectural Theory 3 FAU
ENC 1101 College Writing I 3 FAU	**WOH 2012+D History of Civilization I 3 FAU
**MAC 1114 or Trigonometry or 3 FAU	BSC1005+L or Life Science or 3 FAU
**MAC 1105 College Algebra	CHM1020C Contemporary Chemical Issues
SLS 1503 Student Learning Strategies 2 FAU	
* ARC 2208 is the co-requisite for ARC 1301	*ARC 2201 is the co-requisite for ARC 2303
** Pretest required prior to registering for a math course	**WHO 2012 is RECOMMENDED (GRW)
<i>B. Freshman Year Spring Semester</i>	<i>D. Sophomore Year Spring Semester</i>
ARC 1302 Architectural Design II 4 FAU	*ARC 2304 Architectural Design IV 4 FAU
*ARC 2461 Materials and Methods 3 FAU	**ARC 2580 Structures 4 FAU
ENC 1102 College Writing II 3 FAU	***PHI 2010+D Introduction to Philosophy 3 FAU
MAC 2233 Methods of Calculus 3 FAU	ARH2000 Art Appreciation (Recommended) 3 FAU
URP2051 Designing the City (Recommended) 3 FAU	
*ARC 2461 is the co-requisite for ARC 1302	*ENC1101 & ENC1102 are pre-requisites
	**ARC 2580 is the co-requisite for ARC 2304
	***PHI2010 is RECOMMENDED (GRW)

**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 credits with lab)
SYG1000	Sociological Perspectives	3 credits

**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 will require that the student apply and register at the state 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 state college know what courses the student is taking for dual enrollment. Students should also consult with the state 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 Upper Division 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.