ARCHITECTURE (2021-2022) – Design courses at FAU
College of Arts and Letters ● School of Architecture ● Pre-Architecture (PARC) until admitted into Upper Division

**FOUNDATIONS OF WRITTEN COMMUNICATION**
(6 credit hours required – Writing Across the Curriculum - WAC)
Grade of “C” or higher is required in each course

___ ENC 1101 ..... College Writing I *(Required)*
___ ENC 1102 ..... College Writing II +

**THE FOLLOWING COURSES BELOW MAY BE SUBSTITUTED FOR ENC 1102:**
___ ENC 1939 + ...Special Topic: College Writing
___ HIS 2050 +..... Writing History

*Note:* Students must take four Writing-Across-the-Curriculum (WAC) courses, two of which must be taken from Foundations of Written Communication.

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**FOUNDATIONS OF SCIENCE & THE NATURAL WORLD**
(6 credit hours required - One of the courses must have a lab)
Student must take two of the following courses; one must be from group A. The second course may be from group A or group B.

**Group A**
- ___ AST 2002 Intro. to Astronomy *(P/F)*
- ___ BSC 1005 & L *(RECOMMENDED)*
  Life Science (3 cr. w/Lab)
- ___ CHM 1020C *(RECOMMENDED)*
  Contemp. Chemical Issues
- ___ ESC 2000 The Blue Planet *(online)*
- ___ EVR 1001 Env. Sci. and Sustainability

**Group B**
- ___ ANT 2511 & L
  Intro to Biological Anthropology (4 cr. w/ Lab)
- ___ ETG 2831
  Nature: Inter. of Sci., Eng., & the Humanities
- ___ GLY 2010C
  Physical Geol. (4 cr. w/Lab)
- ___ GLY 2100
  History of Earth and Life
- ___ IDS 2382
  Human Mission to Mars
- ___ MET 2010
  Weather, Climate & Climate Change
- ___ PSC 2121
  Physical Science

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**FOUNDATIONS OF MATHEMATICS & QUANTITATIVE REASONING**
(6 credit hours required – Grade of “C” or higher is required)
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.

**Group A**
- ___ MGF 1106..... Math for Liberal Arts 1
- ___ MGF 1107..... Math for Liberal Arts 2
- ___ MAC 1105..... College Algebra *(RECOMMENDED)*
- ___ STA 2023...... Introductory Statistics
- ___ MAC 2311..... Calculus with Analytic Geometry 1 (4 credits)
  or any mathematics course for which one of the above courses is the direct prerequisite

**Group B**
- ___ COP 1034C.... Computer Programming & Data Literacy for Everyone *(For Non-College Engineering & Computer Science majors)*
- ___ MAC 1147..... Precalculus Algebra & Trigonometry (4 credits)
- ___ MAC 2210...... Intro Calculus w/Applications (4 credits) *(Permit Only)*
- ___ MAC 2233..... Methods of Calculus *(Required)*
- ___ MAC 2241..... Life Science Calculus 1 (4 credits)
- ___ MAC 2312..... Calculus with Analytic Geometry 2 (4 credits)
- ___ PHI 2102 ...... Logic

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**FOUNDATIONS OF SOCIETY & HUMAN BEHAVIOR**
(6 credit hours required)
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.

**Group A**
- ___ AMH 2020 & D...... United States History Since 1877 *(P/F)*
- ___ ANT 2000 & D...... Introduction to Anthropology *(WAC)* *(RECOMMENDED)*
- ___ ECO 2013......... Macroeconomic Principles §
- ___ POS 2041......... Government of the United States
- ___ PSY 1012......... Introduction to Psychology
- ___ SYG 1000......... Sociological Perspectives *(RECOMMENDED)*

**Group B**
- ___ AMH 2010 & D...... United States History to 1877 *(P/F)*
- ___ DIG 2202......... Digital Culture
- ___ ECO 2023......... Microeconomic Principles §
- ___ ECP 2002......... Contemporary Economic Issues
- ___ EEX 2091......... Disability and Society
- ___ EVR 1110......... Climate Change: The Human Dimensions
- ___ EVR 2017......... Environment and Society
- ___ LIN 2001......... Introduction to Language *(online course)*
- ___ PAD 2258......... Changing Environment of Soc., Bus., & Gov’t *(RECOMMENDED)*
- ___ SYG 2010......... Social Problems
- ___ URP 2051......... Designing the City *(STRONGLY RECOMMENDED)*
foundation of Global Citizenship (6 credit hours required)
Student must choose two (2) courses from among the following:

_____ ANT 2410 ............ Culture and Society
_____ EDF 2854 ............... Educated Citizen in Global Context
_____ GEA 2000 .............. World Geography *RECOMMENDED*
_____ INR 2002 ................ Introduction to World Politics
_____ LAS 2000 ................ Intro to Caribbean & Latin American Studies
_____ LIN 2607 ............... Global Perspectives on Language
_____ SYP 2450 ............... Global Society
_____ WOH 2012 & D ...... History of Civilization 1 (WAC) **
(RECOMMENDED)
_____ WOH 2022 .............. History of Civilization 2
_____ WST 2351 .............. Gender and Climate Change

Writing Across the Curriculum (WAC)/Gordon Rule
Students must take four (4) WAC courses. Must earn a "C" or better.

Required: ENC1101 & ENC1102 or allowable substitute.

Recommend: One (1) WAC from the Global Citizenship Category and one (1) WAC from Society and Human Behavior. Additional WAC courses may be available. Must speak with your advisor for specific courses.

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

Students assume responsibility for meeting all graduation requirements. Course selections should be made in consultation with an academic advisor.

Foundations of Humanities (6 credit hours required)
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.

Group A

_____ ARH 2000 ............ Art Appreciation (P/F)
(STRONGLY RECOMMENDED)
_____ MUL 2100 ............. Music Appreciation
_____ PHI 2010 & D ........ Introduction to Philosophy (WAC) ++
_____ THE 2000 .............. Theatre Appreciation

Group B

_____ ARC 2208 ............... Culture & Architecture
_____ DAN 2100 .............. Appreciation of Dance
_____ FIL 2000 & D ......... Film Appreciation
_____ LIT 2100 ............... Introduction to World Literature
_____ LIT 2010 .............. Interpretation of Fiction (WAC) ++
_____ LIT 2020 .............. Interpretation of Poetry (WAC) ++
_____ LIT 2040 .............. Interpretation of Drama (WAC) ++
_____ LIT 2070 .............. Interpretation of Creative Nonfiction (WAC) ++

Foreign Language (0 credits) – NOT REQUIRED. All students must meet the Admissions Foreign Language requirement.

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. Electives: 24 credits of Upper Division Courses

1. Fall Semester – First Year (13 credits)

ARC1301 Architectural Design I (4 cr.) [CR: ARC 2208]
ARC2208 Culture and Architecture (3 cr.)
ENC1101 College Writing I (3 cr.)
MAC1105 College Algebra (3 cr.)
* ARC 2208 is the co-requisite for ARC 1301

2. Spring Semester – First Year (16 credits)

ARC1302 Architectural Design II (4 cr.) (PR: ARC1301)
ARC2461 Materials and Methods (3 cr.) [CR: ARC 1302]
ENC1102 College Writing II (3 cr.)
MAC2233 Methods of Calculus (3 cr.)
URP2051 Designing the City (Recommended) (3 cr.)

Summer Semester (6 credits recommended): If you chose not to take summer courses, you must integrate the two courses into other semesters. PHY2053 (PR: MAC2233) must be completed no later than your third semester (Fall of your second year as PHY 2053 is a prerequisite for ARC 2580). PHY2053 College Physics – (4 cr.) & a course from the Society & Human Behavior (ANT2000+dis recommended WAC/GRW) (3 cr.)

3. Fall Semester – Second Year (13 credits)

ARC2303 Architectural Design III (4 cr.) (PR: ARC1302)
ARC2201 Architectural Theory (3 cr.) [CR: ARC 2303]
WOH2012&D History of Civilization I (3 cr.) (Recommended WAC/GRW)
ARH2000 Art Appreciation (Recommended)

4. Spring Semester – Second Year (13 credits)

ARC2304 Architectural Design IV (4 cr.) (PR: ENC1101/ENC1102/ARC2303)
ARC2580 Structures (3 cr.) [CR: ARC 2304] (PR: MAC2233/PHY2053)
GEA2000 World Geography (3 cr.)
BSCL1055&4 or Life Science and Lab (2 cr. Lecture & 1 cr. Lab) OR
CHM1020C Contemporary Chemical Issues (3 cr.)

See Catalog for Junior, Senior and Thesis Phase of Architecture Major.
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. • 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.