**ARCHITECTURE (2018-2019) – Design courses at FAU**

College for Design and Social Inquiry ● School of Architecture ● Pre-Architecture (PARC) until admitted into Upper Division

<table>
<thead>
<tr>
<th>FOUNDATIONS OF WRITTEN COMMUNICATION</th>
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</thead>
<tbody>
<tr>
<td>(6 credit hours required – WAC)</td>
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<tr>
<td>Grade of “C” or higher is required in each course</td>
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<tr>
<td><em>ENC 1101</em> ....... College Writing (REQUIRED)</td>
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<tr>
<td><em>ENC 1102</em> College Writing II (ENC 1101 is a prerequisite)</td>
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</tbody>
</table>

**THE FOLLOWING COURSES BELOW MAY BE SUBSTITUTED FOR ENC 1102:**

- English Department (ENC 1101 is a prerequisite)
  - _ENC 1930_ ...... University Honors Seminar in Writing (Permit Only)
  - _ENC 1939_ ...... Special Topic: College Writing
  - _ENC 2452_ ...... Honors Composition for Science

- Anthropology Department (ENC 1101 is a prerequisite)
  - _ANT 1471_ ...... Cultural Difference in a Globalized Society

- History Department (ENC 1101 is a prerequisite)
  - _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.

<table>
<thead>
<tr>
<th>FOUNDATIONS OF SCIENCE &amp; THE NATURAL WORLD</th>
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<tbody>
<tr>
<td>(6 credit hours required - One of the courses must have a lab)</td>
</tr>
<tr>
<td>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.</td>
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</table>

**Group A**
- _Biology Department_ (RECOMMENDED)
  - _BSC 1005 & L_ (3 cr. incl. Lab)
- _Chemistry Department_ (RECOMMENDED)
  - _CHM 1020C_ (Contemporary Chemical Issues)
- _Geosciences Department_ (RECOMMENDED)
  - _ESC 2000_ (Environmental Science and Sustainability)
  - _EVR 1001_ (The Blue Planet (online))
  - _BSC 2085 & L_ (Anatomy & Physiology 1 (4 cr. including Lab))
- _Physics Department_ (P/F)
  - _AST 2002_ (Introduction to Astronomy)

**Group B**
- _Biology Department_ (RECOMMENDED)
  - _BSC 1010 & L & D_ (Biological Principles (4 cr. including Lab & Dis))
  - _BSC 2085 & L_ (Anatomy & Physiology 1 (4 cr. including Lab))
- _Chemistry Department_ (RECOMMENDED)
  - _CHM 2045 & L_ (General Chemistry 1 (4 cr. including Lab))
- _Physics Department_ (RECOMMENDED)
  - _PHY 2048 & L_ (General Physics 1 (5 credits including Lab))
  - _PHY 2053_ (REQUERIED)

**FOUNDATIONS OF SOCIETY & HUMAN BEHAVIOR**

(6 credit hours required)

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**
- _History Department_ (RECOMMENDED)
  - _AMH 2020 & D_ (Humanities History Since 1877 (P/F))
- _Anthropology Department_ (RECOMMENDED)
  - _ANT 2000_ (Introduction to Anthropology)
- _Economics Department_ (RECOMMENDED)
  - _ECO 2013_ (Macroeconomic Principles)
- _Political Science Department_ (RECOMMENDED)
  - _POS 2041_ (Government of the United States)
- _Psychology Department_ (RECOMMENDED)
  - _PSY 1012_ (Introduction to Psychology)
- _Sociology Department_ (RECOMMENDED)
  - _SYG 1000_ (Sociological Perspectives (RECOMMENDED))

**Group B**
- _History Department_ (RECOMMENDED)
  - _AMH 2010 & D_ (Humanities History Since 1877 (P/F))
- _Economics Department_ (RECOMMENDED)
  - _ECO 2023_ (Microeconomic Principles)
  - _ECP 2002_ (Contemporary Economic Issues)
- _Exceptional Student Education Department_ (RECOMMENDED)
  - _EEX 2091_ (Disability and Society)
- _Geosciences Department_ (RECOMMENDED)
  - _EVR 2017_ (Environment and Society)
- _Languages, Linguistics, & Comparative Literature Department_ (RECOMMENDED)
  - _LIN 2001_ (Introduction to Language (online course))
- _Public Administration Department_ (RECOMMENDED)
  - _PAD 2258_ (Changing Environment of Soc., Bus., & Gov’t)
- _Sociology Department_ (RECOMMENDED)
  - _SYG 1010_ (Social Problems)
- _Urban & Regional Planning Department_ (STRONGLY RECOMMENDED)
  - _URP 2051_ (Designing the City (P/F))

**FOUNDATIONS OF MATHEMATICS & QUANTITATIVE REASONING**

(6 credit hours required – Grade of “C” or higher is required)

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**
- _MAC 1105_ (College Algebra (RECOMMENDED))
- _MAC 2311_ (Calculus with Analytic Geometry 1 (4 credits))
- _STA 2023_ (Introductory Statistics)

**Group B**
- _MAC 1114_ (Trigonometry (RECOMMENDED))
- _MAC 2233_ (Methods of Calculus (RECOMMENDED))
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.

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 foreign language requirements. All students must satisfy the FAU admissions requirement for foreign language. All course selections should be made in consultation with an advisor.

<table>
<thead>
<tr>
<th>FOUNDATIONS IN GLOBAL CITIZENSHIP</th>
<th>(6 credit hours required)</th>
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<tr>
<td>Student must choose two (2) courses from among the following:</td>
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<tr>
<td>Anthropology Department</td>
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<tr>
<td>___ ANT 2410 ..............Culture and Society</td>
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<tr>
<td>Curriculum, Culture &amp; Education Department</td>
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<tr>
<td>___ EDF 2854 ..............Educated Citizen in Global Context</td>
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<tr>
<td>Geosciences Department</td>
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<tr>
<td>___ GEA 2000 ..............World Geography (RECOMMENDED)</td>
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<tr>
<td>Political Science Department</td>
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<tr>
<td>___ INR 2002 ..............Introduction to World Politics</td>
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<tr>
<td>Languages, Linguistics, &amp; Comparative Literature Department</td>
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<tr>
<td>___ LAS 2000 ..............Intro to Caribbean &amp; Latin American Studies</td>
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<td>___ LIN 2607 ..............Global Perspectives on Language (online course)</td>
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<td>Sociology Department</td>
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<tr>
<td>___ SYP 2450 ..............Global Society</td>
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<tr>
<td>Social Work Department</td>
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<tr>
<td>___ SOW 1005 ..............Global Perspectives of Social Services</td>
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<tr>
<td>History Department (prerequisites for WOH2012 = ENC1101 &amp; ENC1102)</td>
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<tr>
<td>___ WOH 2012 &amp; D ........History of Civ. I (WAC) (RECOMMENDED)</td>
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<td>___ WOH 2022 ..............History of Civ. II</td>
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**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.

**Recommended:** One (1) WAC from the Global Citizenship Category and one (1) WAC at the 3000 level. Must speak with your advisor for specific courses. Additional WAC courses may be available. Speak with your advisor.

**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.

<table>
<thead>
<tr>
<th>FOREIGN LANGUAGE</th>
<th>(0 credits) – NOT REQUIRED</th>
<th>All students must meet the Admissions Foreign Language requirement</th>
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<tbody>
<tr>
<td><strong>Sample Schedule for students accepted into the Lower Division Architecture Program</strong></td>
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<tr>
<td>A MINIMUM OF “C” OR BETTER IS REQUIRED IN ALL ARC COURSES. All IFP courses and requirements must be completed before starting Design 5. All ALEKS Placement Exam required prior to registering for a math course. ELECTIVES: 24 credits of Upper division courses</td>
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1. FALL SEMESTER – First Year (13-15 credits)
   - ARC1301 Architectural Design I (4 cr.)
   - ARC 2208 Culture and Architecture (3 cr.) (CR: ARC 1301)
   - ENC 1101 College Writing I (3 cr.)
   - MAC 1114 Trigonometry (3 cr.) OR
   - MAC 1105 College Algebra (3 cr.)
   - SLS 1503 Student Learning Strategies (2 cr.) optional

2. SPRING SEMESTER – First Year (13-16 credits)
   - ARC 1302 Architectural Design II (4 cr.) (PR: ARC1301)
   - ARC 2461 Materials and Methods (3 cr.) (CR: ARC 1302)
   - ENC 1102 College Writing II (3 cr.)
   - MAC 2233 Methods of Calculus (3 cr.)
   - URP2051 Designing the City (Recommended) (3 cr.)

**Summer Semester – optional.** 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). 6 credits recommended.

PHY2053 College Physics – Lab optional (4 cr. or 5 cr. with lab) & a Course from the Society & Human Behavior Category (SYG1000 Recommended) (3 cr.)

3. FALL SEMESTER – Second Year (13-16 credits)
   - ARC 2303 Architectural Design III (4 cr.) (PR: ARC1302)
   - ARC 2201 Architectural Theory (3 cr.) (CR: ARC 2303)
   - WOH 2012&D History of Civilization I (3 cr.) (Recommended WAC/GRW)
   - ARH2000 Art Appreciation (Recommended)

4. SPRING SEMESTER – First Year (13-16 credits)
   - ARC 2304 Architectural Design IV (4 cr.) (PR: ENC1101/ENC1102/ARC2303)
   - ARC 2580 Structures (3 cr.) (CR: ARC 2304) (PR: MAC2233/PHY2053)
   - GEA 2000 World Geography (3 cr.)
   - BSC1005&L 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.

University Advising Services  
July 18, 2018