**ARCHITECTURE (2022-2023) – Design courses at FAU**

College of Arts and Letters ● School of Architecture ● Pre-Architecture (PARC) until admitted into Upper Division

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**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
- **ENC 1939** + ... Special Topic: College Writing
- **ENC 1101** ...... College Writing I
- **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
- **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)
- **GLY2100**
- 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 SCIENCE & THE 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 2010 & D**...... United States History to 1877
- **ANT 2000 & D**...... Introduction to Anthropology (WAC) (RECOMMENDED)
- **ANT 2000 & D**...... Introduction to Anthropology (WAC) (RECOMMENDED)
- **ANT 2511 & L**
- Intro to Biological Anthropology (4 cr. w/ Lab)
- **ANT 2000 & D**...... Introduction to Anthropology (WAC) (RECOMMENDED)
- **ART 2511** & **ART 2512**
- History of Art (6 cr. w/ Lab)
- **ETG 2831**
- Nature: Inter. of Sci., Eng., & the Humanities
- **GLY 2010C**
- Physical Geol. (4 cr. w/Lab)
- **ETG 2831**
- Nature: Inter. of Sci., Eng., & the Humanities
- **IDS 2382**
- Human Mission to Mars
- **MET 2010**
- Weather, Climate & Climate Change
- **PSC 2121**
- Physical Science

**Group B**
- **AMH 2020 & D**...... United States History Since 1877
- **ANT 2000 & D**...... Introduction to Anthropology (WAC) (RECOMMENDED)
- **ANTE 2000 & D**...... Introduction to Anthropology (WAC) (RECOMMENDED)
- **ANT 2511 & L**
- Intro to Biological Anthropology (4 cr. w/ Lab)
- **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)
- **ETG 2831**
- Nature: Inter. of Sci., Eng., & the Humanities
- **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)

**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
- **ANT 2000 & D**...... Introduction to Anthropology (WAC) (RECOMMENDED)
- **ANT 2000 & D**...... Introduction to Anthropology (WAC) (RECOMMENDED)
- **ANT 2511 & L**
- Intro to Biological Anthropology (4 cr. w/ Lab)
- **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)
- **ETG 2831**
- Nature: Inter. of Sci., Eng., & the Humanities
- **IDS 2382**
- Human Mission to Mars
- **MET 2010**
- Weather, Climate & Climate Change
- **PSC 2121**
- Physical Science

**Group B**
- **AMH 2020 & D**...... United States History Since 1877
- **CCJ 2002** ......... Law, Crime & the Criminal Justice System (Recommended)
- **DIG 2202** ......... Digital Culture
- **ECO 2023** ......... Microeconomic Principles (Recommended)
- **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 2081** ......... Risk Resilience and Rising Seas
- **PAD 2258** ......... Changing Environment of Soc., Bus., & Gov’t (Recommended)
- **SYG 1000** ......... Sociological Perspectives (Recommended)
- **SYG 2010** ......... Social Problems
- **URP 2051** ......... Designing the City (STRONGLY RECOMMENDED)
Sample Schedule for students accepted into 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

MPF score or ALEKS Placement Exam required prior to registering for a math course. ELECTIVES: 24 credits of Upper division courses

1. **FALL SEMESTER – First Year (13 credits)**
   - ARC 1301  Architectural Design I (4 cr.) (CR: ARC 2208)
   - ARC 2208  Culture and Architecture (3 cr.)
   - ENC 1101  College Writing I (3 cr.)
   - MAC 1105  College Algebra (3 cr.)
   - * ARC 2208 is the co-requisite for ARC 1301

2. **SPRING SEMESTER – First Year (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.)
   - URP 2051  Designing the City (Recommended) (3 cr.)

3. **FALL SEMESTER – Second Year (13 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)
   - ARH 2000  Art Appreciation (Recommended)

4. **SPRING SEMESTER – Second Year (13 credits)**
   - ARC 2304  Architectural Design IV (4 cr.) (PR: ENC1101/ENC1102/ARC2303)
   - ARC 2580  Structures (3 cr.) (CR: ARC 2304) (PR: MAC2233/PHY2503)
   - GEA 2000  World Geography (3 cr.)
   - BSC 1005&L  Life Science and Lab (2 cr. Lecture & 1 cr. Lab)
   - OR
   - CHM 1020C  Contemporary Chemical Issues (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.)

**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 (STRONGLY RECOMMENDED)
- MUL 2010  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
- HUM 2471  Racism and Anti-Racism ±
- LIT 2010  Interpretation of Fiction (WAC) ++
- LIT 2030  Interpretation of Poetry (WAC) ++
- LIT 2040  Interpretation of Drama (WAC) ++
- LIT 2070  Interpretation of Creative Nonfiction (WAC) ++
- LIT 2100  Introduction to World Literature ±
- SPC 2608  Public Speaking ±

**NOTES:** 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.

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