### Graduate Programs—NEW COURSE PROPOSAL

**DEPARTMENT NAME:** School of Architecture  
**COLLEGE OF:** College of Architecture, Urban and Public Affairs

#### RECOMMENDED COURSE IDENTIFICATION:

**PREFIX** ARC  
**COURSE NUMBER** 6972  
**LAB CODE** (L or C) n/a  
*(TO OBTAIN A COURSE NUMBER, CONTACT ERUDOLPH@FAU.EDU)*

**COMPLETE COURSE TITLE:** Design Thesis Studio

**CREDITS:** 6-12  

**TEXTBOOK INFORMATION:**  

**GRADING (SELECT ONLY ONE GRADING OPTION):** **REGULAR** X  
**PASS/FAIL** ______  
**SATISFACTORY/UNSATISFACTORY** ______

**COURSE DESCRIPTION, NO MORE THAN 3 LINES:**  
Advanced design research is conducted through independent student projects leading to an original and distinctive design research project and thesis.

**PREREQUISITES W/MINIMUM GRADE:** *  
ARC 6970 Design Research Studio  
(min. grade of B-)

**COREQUISITES:** none

**OTHER REGISTRATION CONTROLS (MAJOR, COLLEGE, LEVEL):**  
graduate students only, majors only

**PREREQUISITES, COREQUISITES & REGISTRATION CONTROLS SHOWN ABOVE WILL BE ENFORCED FOR ALL COURSE SECTIONS.**

* **DEFAULT minimum grade is D-.**

**MINIMUM QUALIFICATIONS NEEDED TO TEACH THIS COURSE:**  
18 graduate semester hours in the teaching discipline with at least a master's degree

Other departments, colleges that might be affected by the new course must be consulted. List entities that have been consulted and attach written comments from each. This course is specific to students in the Architecture graduate program and should not affect other departments.

Anthony Abbate, aabbate@fau.edu, 954-762-5636  
Faculty Contact, Email, Complete Phone Number

**SIGNATURES**

**Approved by:**  
Department Chair:  
College Curriculum Chair:  
College Dean:  
UGPC Chair:  
Dean of the Graduate College:  

**Date:**  

**Supporting MATERIALS**

**Syllabus**—must include all details as shown in the UGPC Guidelines.  
**Written Consent**—required from all departments affected.  
Go to: http://graduate.fau.edu/gpc/ to download this form and guidelines to fill out the form.

Email this form and syllabus to sfulks@fau.edu and eqirjo@fau.edu one week before the University Graduate Programs Committee meeting so that materials may be viewed on the UGPC website by committee members prior to the meeting.
Florida Atlantic University
School of Architecture

Design Thesis Studio (ARC 6972)
6-12 credits  (9 credits first time enrolled, 6-12 credits subsequent semesters as required)

Prerequisites:  Design Research Studio (ARC 6970)

Instructor: TBA
Phone: TBA
Email: TBA
Office Hours: TBA

Course Description
Advanced design research is conducted through independent student projects leading to an original and distinctive design research project and thesis.

Course Objectives
At the end of the course the students will have:

1) Completed a graphic and/or written presentation including sufficient evidence of qualitative and quantitative research to support the thesis proposal;

2) Presented a summary of the research and analytical methods employed that directly address the thesis proposal;

3) Completed an oral presentation that comprehensively addresses the relationship(s) between the thesis proposal, research and analyses, and design project and thesis.

4) Submitted a written report describing
   a. the thesis proposal;
   b. a critical assessment of the way the project or thesis is expanded, questioned, or confirmed;
   c. a coherent and cogent argument for the design research project;
   d. a reflexive summary of the work; and,
   e. a concluding statement.

Course Development and Evaluation
This work may result in published papers, design projects, or research for externally funded grants.

1) Students are expected to utilize the most effective and appropriate means and methods for
synthesizing their research and communicating their argument.


3) Specific learning objectives and evaluation criteria appropriate to individual thesis projects shall be established by each M.S. Architecture candidate in consultation with their instructor and advisor(s). Generally thesis work, as evidenced in oral and written presentations, should demonstrate the depth and breadth of the student’s grasp of knowledge within their focus area.

Grade determination will also include, but is not limited to, the following criteria: class participation, craftsmanship, project development, and overall attitude.

Letter grades are defined as follows:

A (4.00) to A- (3.67) Exceptional work, above and beyond the requirements and exhibiting creative advancement in design theory or application.

B+ (3.33) to B (3.00) Good work, meeting all of the requirements and exhibiting creative solutions that respond to the important project issues, communicated clearly.

B- (2.67) to C (2.00) Marginal work, meeting less than the minimum requirements while exhibiting inconsistency in research, process, and lacking in clarity.

C- (1.67) to F (0.00) Failing work, meeting less than the minimum requirements.

Students must earn a B (3.00) or higher in order for this course to count toward the graduate degree requirements in Architecture.

Required Media
Students are expected to have appropriate sketching, drawing, drafting, and modeling supplies as needed to complete coursework. A USB flash drive and an external hard drive are recommended for storing and transferring project data.

Students are required to purchase the following textbook:


Professional and Ethical Conduct
The College of Architecture, Urban and Public Affairs expects students to communicate their ideas effectively and professionally. This includes legible text with proper spelling, punctuation, and grammar, as well as reference citations that meet the standards of your discipline for research and scholarly writing.
Once it is documented in writing or in drawing, an idea is the intellectual property of the author. When presenting anything that is not your own, you are legally and ethically bound to identify your source. To do otherwise is plagiarism, which constitutes cheating.

Using the ideas, writings, or drawings of another and attempting to pass them off as yours is plagiarism. Examples of plagiarism include, (but are not limited to): lifting material verbatim (or with minimal changes) directly from someone else’s work without citing the original author, as well as submitting work prepared by someone else as your own.

Plagiarism is a very serious offense, as is submitting a product which was not originally prepared for this course, or one which is used to fulfill the requirements of more than one course. In any such case, the student will receive no credit for the work, and/or a failing grade for the course. Moreover, depending on the severity of the offense and any previous violations, additional penalties may be assessed by the university, (which can include academic probation or expulsion from the university). A grade of “F” received for academic misconduct cannot be removed from your transcript through the university’s forgiveness policy.

The university’s honor code requires that both faculty and students report plagiarism and other forms of cheating. A detailed description of the honor code is provided in the FAU catalog under Academic Policies and Regulations (Florida Administrative Code, section 6C5-4.001 Honor Code, Academic Irregularities, and Students’ Academic Grievances). You can also find it on the FAU website at http://www.fau.edu/caupa/honor_code.

Student Work
The School of Architecture reserves the right to retain any and all student work for the purpose of record, exhibition, and instruction. All students are encouraged to reproduce all work for their own records prior to submission of originals to the instructor. In the event of publication the author or the work will be recognized and receive full attribution.

General
Information concerning academic regulations, student rights and responsibilities may be found in the current Florida Atlantic University Catalog and Student Handbook. Personal communication devices such as pagers, beepers, and cellular telephones are to be disabled in class sessions. If any of these devices are not disabled, interrupting the class session, the owner will be asked to leave the class for the remainder of the period and shall be marked as absent for that day.
**Special Needs**

Students who require special accommodations due to a disability to properly execute coursework are encouraged to register with the Office for Students with Disabilities (OSD). More information, including office locations and contact information, is available at the OSD website: http://www.osd.fau.edu/

**Course content / Schedule**

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Bibliography

Books


