Request for CHANGING an Existing Course

**DEPARTMENT AND NUMBER**
Department: Electrical and Computer Engr  
Course Number & Title: EE 4242  
Date: 1/29/2015

**RECENT COURSE DESCRIPTION**
Title: VLSI Design  
Semester Hours of Credit: 3  
Course Description: (Include course number, title, etc. exactly as it appears in the General Catalog)

VLSI Design: Design and implementation of logic gates for application-specific integrated circuits; system design methodology using CMOS technology.

**PROPOSED COURSE DESCRIPTION**
Title: VLSI Design  
Short Title: VLSI DESIGN  
Semester Hours of Credit: 3  
Course Description: (Include course number, title, etc. exactly as it appears in the General Catalog)

VLSI Design: Design and implementation of logic gates for application-specific integrated circuits; system design methodology using CMOS technology.

HESE QUESTIONS MUST BE ANSWERED COMPLETELY AND ACCURATELY OR PROPOSAL WILL BE RETURNED.

Has this change been discussed with and approved by all departments/colleges affected? Yes  
Has this course included in any curricula, concentrations, or minors? Yes  
Is this course a prerequisite or corequisite for other courses? Yes  
Is this course on the General Education list? Yes  

**USTIFICATION/EXPLANATION**: Use separate sheet.

Note: IF COURSE IS OR WILL BE CROSS-LISTED, SEPARATE FORMS MUST BE SUBMITTED BY EACH DEPARTMENT.

**APPROVALS**
Department Faculty Approval Date: 1-29-15  
Chair Signature: [Signature]  
Date: 1-29-15  
Graduate Dean Approval Date: [Signature]  
Date: 4-19-15  
College Faculty Approval Date: 3-9-15  
Dean Signature: [Signature]  
Date: 4-17-15  
Chair, FS C&C Committee Approval Date: 4-22-15  
[Signature]  
Academic Affairs Approval Date: [Signature]  
Date: 4-22-15
Pre-requisites Changes (Approved by ECE Faculty)

EE4240: Linear Circuit Design

Current Pre-requisites: EE3220 and EE3221, Credit or Registration in EE3232

New Pre-requisites: EE3220 and EE3221

Explanation: Updated course content of EE4240 which now uses the 5th Edition of text “Analog and Design of Analog Integrated Circuits,” by Gray, Hurst, Lewis and Meyer, Wiley requires a strong background in Analog Electronics at the level of EE3220 using both bipolar and MOS transistor based circuits – analysis and design. EE2231 (Electronics I Lab) is good enough which gives understanding of basic electronics circuit design concepts and therefore EE3221 is no more needed. Since EE4240 is based on device models and is already covered, credit or registration in EE3232 is also not needed.

Addendum: This course is bipolar junction transistor and MOS field effect transistor – equivalent circuit model based for the analysis and design of analog integrated circuits. The equivalent circuit models are to be taught in the beginning before using these models for bipolar and MOSFET-based analog circuit design using analytical circuit analysis and simulation from SPICE program. The designed experiments on analog circuit designs based on both analytical and simulation methods are then tested in the laboratory. Since EE3232 Solid State Devices as the name reflects, in actual course offering, teaches fundamentals of semiconductor devices such as bipolar junction diodes, bipolar junction transistors and MOSFETs and other devices after teaching physics of semiconductors. Thus, students learn introduction to bipolar junction transistors and MOSFETs close to the end of the semester. More so equivalent circuit models of bipolar junction transistors and MOSFETs are not covered. Using EE3232 as a co-requisite does not benefit EE4240 which requires understanding of device models and its equivalent circuit in very beginning of EE4240 offering. Thus, EE3232 is not needed.

EE4242: VLSI Design

Current Pre-requisites: EE2740 and EE3220

New Pre-requisites: EE2740, EE2230 and EE2231

Explanation: Updated course content of EE4242 which now uses the 2nd Edition of “Digital Integrated Circuits - A Design Perspective,” by Rabaey, Chandrakasan and Nikolic, Prentice Hall requires a strong background in Digital Logic Design at the level of EE2740 and basic electronics at the level of EE2230 and EE2231. Since EE4242 is based on MOS digital electronics it does not require EE3220. Also EE4242 is organized in such a way that that both electrical and computer engineering students can take this course as is the current pattern. This course is of highly interdisciplinary nature.
Addendum: The digital logic design-based EE4242 VLSI Design is solely based on digital CMOS logic design and involves design automation tools which has allowed students from both computer engineering/science and electrical engineering can be educated and trained according to industry standard. With the advancement in the field of VLSI system (chip) design, background in electronics is limited to a level of basic electronics such as covered in EE2230 (Electronics I) and EE2231 (Electronics I Lab). Since there is no analog electronics component to digital VLSI Design (EE4242), a background in EE3230 (Electronics II), which is an analog electronics-based course covering devices from bipolar junction devices to MOS transistors, is not required.
EE4242 VLSI Design (3 credit): 2 Hours of lectures and 2 hours of laboratory per week as defined in New Credit Hour Definition dated August 29, 2013 from Chair, Faculty Senate Courses and Curriculum Committee

Credit Hour Expectations: It is expected that the students have read the chapters prior to class for the background necessary to properly learn the content and apply the the concepts addressed. As a general policy, for each hour of the class, the student should plan to spend at least two hours on preparing for the next class and completing laboratory and homework assignments.

Instructor: Dr. A. Srivastava, Professor (Email: ashok@ece.lsu.edu)

Objective: The course involves introduction to the design of very large scale integrated circuits based on integration of various disciplines such as MOS devices and processing technology, integrated electronic circuits, digital logic, design disciplines and tools, architectures and algorithms. Every student will be required to complete a chip-level design project in current CMOS technology based on this kind of integrated approach. Cadence/SPICE & Tanner VLSI Design tools will be required for use in project design and tape-out.

Prerequisites: EE 2740 (3 credit), EE2230 (3 credit) and (EI.223) (2)

Note: Your name will be removed if you do not meet the course requirement and have a letter grade “D” in any of the prerequisites.

Text Book:
2. Class Handouts (to be given during lecture hours only)

Reference Books:

Lab Manual:
A. Srivastava, VLSI Design – A Laboratory Manual, Rev. 7/09. Other lab instructions and handouts will be given during laboratory hours only. Note: Inform the instructor if you miss the lab due to some reason. You are responsible for any change and upgrades that are given during lecture hours.

Course Syllabus:
1. Introduction (Chapter 1)
2. The Manufacturing Process (Chapter 2)
3. Design Methodology - IC Layout
4. The Devices (Chapter 3)
5. Design Methodology – Circuit Simulation
6. The Wire (Chapter 4)
7. The CMOS Inverter (Chapter 5)
8. Designing Combinational Logic Gates in CMOS (Chapter 6)
9. Design Methodology – Complex Logic Gates Simulation
10. Design Methodology – Layout Techniques for Complex Gates
11. Designing Sequential Logic Circuits (Chapter 7)
12. Design Methodology – Characterizing Logic and Sequential Cells
13. Design Methodology – Design Verification
14. Design Methodology – Verification and Test of Manufactured Circuits
15. Review Lecture for the final exam
16. Test-1 (Mid-term) and Tests-2

Homework, Project and Laboratory: Regular homework assignments will be given. Every student will be required to work on a well-defined team (minimum two) project. The design project will be implemented during laboratory hours. Every group will be required to class room presentation of the project.

Note: The laboratory is an integral part of the course. Homework and project will require an extensive use of L-EDIT, B^2LOGIC (or equivalent available Logic Simulator) and Cadence/PSPICE programs. Please keep the lab and working area clean. No food or drink will be allowed in this lab.

Lectures and Lab Hours:

Lecture Hours: M W
Lab Hours: T TH (125 EE VLSI Design Lab)

Course Outcome Assessment/Grading Policy
Test I (Mid-term) 20%
Test II: 20%
Final Exam: 20%
HW: 5%
Lab Project Report Presentation & Submission: 35%

Total: 100%

Grades: A (90-100), B: 75-89, C: 60-74, D: 50-59, F: <59.
Note: No Make-up test/exam will be given except for legitimate medical reasons

Office Hours: To be announced.
(EE249; E-mail: ashoka.ece.ttu.edu)

Laboratory/Project Reports: Reports should be written either individually or jointly in the following format and submit soft copy (word & pdf) along with power-point presentation slides during the due date period. NO EXTENSION WILL BE GRANTED BEYOND the DUE DATE PERIOD.

- Title and Project Description
- Full Logic Level Block Diagram
- Cell Level Description/Cell library
- Logic Level Diagrams and Truth Tables
- Logic Level Simulations
Projects will be assigned to individual groups after few initial laboratory experiments related to understanding of physical design and simulation in foundry compatible design rules and sub-micron CMOS technology.

Social media and other policies
1. **DO NOT USE CELL PHONE OR OTHER MEDIA TO RECEIVE OR CALL PHONES OR E-MAILS DURING THE ACTIVE CLASS/LAB TIME.**
2. Students are responsible for familiarizing themselves with policies and procedures such as PS-22 (Student Absence from Class) and code of student conduct (http://saa.lsu.edu/code-student-conduct), especially “misconduct” Section 8.

Follow safety instructions for working in the laboratory. Always use common sense approach in regards to safety considerations.
Office of the University Registrar

To: Stuart R. Bell  
Executive Vice Chancellor & Provost

From: Faculty Senate Courses and Curricula Committee

The Faculty Senate Courses and Curricula Committee met at 10:30 p.m., Tuesday, September 9, 2014 in Room 129 Himes Hall.

Present: Lynne Baggett, Emily Batinski, John Hopkins, Jennifer Jolly (proxy), Lisa Lundy, Dan Marin (proxy), Rick Moreland, Ayman Okeil, Pamela Pike (proxy), Lawrence Rouse (Chair), Larry Smolinsky, Michael Stout, and Anna Castrillo.

Guest Representative: Tom Sofranko (Architecture)

I. Courses:
- Approved five course additions, one course cancellation, and seven course changes (see attached).
- Conditionally approved all the ARCH, LA, and ID course changes that require the approval of increased field trip fees. The Office of Academic Affairs is currently reviewing this issue.
- Returned the proposal to add SOCL 2255: Sociology of Sport. How does this course fit in the Sociology curriculum? Will it be an elective or a required course? Courses that have not been offered before and do not fit into a curriculum are required to be offered as a special topics course first and prove the course is successful. A letter of support should be received from the Kinesiology department as content is similar.

The Committee also had several issues with the syllabus:
1. Requiring two 8-10 minute oral presentations from 200 students seems impossible in the timeframe for the course.

2. The wording “sanctions will be applied” in the Academic Honesty section should be removed. This statement misleads students about LSU instructors’ individual discretion in determining violations and applying sanctions. Suggested revision: “Suspected violations will be referred to the Office of Student Advocacy & Accountability. The Code of Student Conduct says, "An instructor may not assign a disciplinary grade, such as an “F” or zero on an assignment, exam, or course as a sanction for admitted or suspected Academic Misconduct in lieu of formally charging the student with Academic Misconduct under the provisions of this Code. All grades assigned as a result of accountability action must be approved by the Dean of Students or designee."

3. In the Important Notes section, the wording “this syllabus is subject to change at my discretion” exaggerates the instructor’s discretion about changes in, e.g. course requirements, weighting of grades, etc. It should be more specific about what might be changed, e.g., schedule, reading assignments, etc.
Courses/Curricula Approved at the 9-9-2014 Meeting

### COURSES/CURRICULA APPROVED

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### COURSES/CURRICULA CONDITIONALLY APPROVED

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### COURSES/CURRICULA CONDITIONALLY APPROVED IN PREVIOUS MEETINGS NOW APPROVED

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To: Dr. T. Gilmour Reeve, Vice Provost  
Office of Academic Affairs

From: Anna Castrillo  
Office of the University Registrar

Re: C&C Proposals

Enclosed you will find the following general education proposals:

- BSIE/MBA Program ADD
- CSC 4402 CHG
- CSC 4585 ADD
- CMST 7902 ADD
- MUS 1600 ADD
- SOCL 3911 CHG

FIELD TRIP FEE INCREASES: Conditionally approved pending Academic Affairs Approval

ARCH 2002 CHG
ARCH 2102 CHG
ARCH 3001 CHG
ARCH 3101 CHG
ARCH 4002 CHG
ARCH 4102 CHG
LA 3001 CHG
LA 4001 CHG
LA 5001 CHG
ARCH 7003 CHG
ID 2751 CHG
ID 3751 CHG

Please do not hesitate to contact me if you have any questions regarding my request.
To: Stuart R. Bell  
Executive Vice-Chancellor & Provost

From: Alcibiades Tsolakis  
Dean, College of Art + Design

Subject: Request for Approval  
Field Trip Fee Increases

In 2005, former President Jenkins approved the establishment of fees associated with required courses in the Schools of Architecture and Landscape Architecture. At the beginning of each semester these fees are collected via fee bill and deposited into various accounts. The fees assessed to students enrolled in these courses are to provide travel accommodations for required trips.

Attached to this request you will find justifications and a summary of expenditures for each of the courses under review.

At this time, we are requesting your approval to increase the fees associated in order to offset inflation since originally approved. The collection of these fees is critical to the success of the instruction of these courses.

Thank you for your consideration of this request.

Cc: Daniel T. Layzell  
Vice-President, Finance & Administration

Tommy Smith  
Acting Executive Director, Office of Budget & Planning
## Field Trip Fee Increases FY 2015

<table>
<thead>
<tr>
<th>Course #</th>
<th>Example Destination</th>
<th>Duration</th>
<th>Current Fee</th>
<th>Proposed Fee</th>
<th>Last Approval</th>
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<td><strong>School of Landscape Architecture</strong></td>
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To: Stuart R. Bell  
Executive Vice-Chancellor & Provost  

From: Alcibiades Tsolakis  
Dean, College of Art + Design  

Subject: Request for Approval  
New Field Trip Fees  

In 2005, former President Jenkins approved the establishment of fees associated with required courses in the Schools of Architecture and Landscape Architecture. At the beginning of each semester these fees are collected via fee bill and deposited into various accounts. The fees assessed to students enrolled in courses with field trips are to provide travel accommodations for required trips. 

Currently there are six field trips in Architecture and three field trips in Landscape Architecture. Course change requests will add one field trip to Architecture and the addition of two field trips in the Department of Interior Design. 

Attached to this request you will find justifications and a summary of expenditures for each of the courses to be reviewed. 

Thank you for your review of this request. 

Xc: Daniel T. Layzell  
Vice-President, Finance & Administration  

Tommy Smith  
Acting Executive Director, Office of Budget & Planning
## New Field Trip Fees FY 2015

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Request for CHANGING an Existing Course

Department: School of Architecture  
Course Rubric and #: ARCH 2002  
College: Art + Design  
Date: 7/15/2014

Present Course Description

Title: Architectural Design IV

Semester Hours of Credit: 6

If combination course type, # hrs. of credit for lecture:___

Repeat Credit Max (if repeatable):___

Graduate Credit?: Yes: No: X

Credit will not be given for this course and: ARCH 2102

Contact Hours Per Week: (Indicate hours in appropriate course type.)

Total Weekly Contact Hours: 12

Grading System: Letter Grade X Pass/Fail

Course Description:

2002 Architectural Design IV (6) Prereq.: ARCH 2001 or ARCH 2101; coreq.: ARCH 2006. 12 hrs. studio. An honors course, ARCH 2102 is also available. Required field trip. Students are responsible for paying travel expenses associated with the course. Emphasis on process, materials theory, site inventory, and analysis and impact of regionalism. (credit will not be given for this course and ARCH 2102.

Proposed Course Description

Title: Architectural Design IV

Semester Hours of Credit: 6

If combination course type, # hrs. of credit for lecture:___

Repeat Credit Max (if repeatable):___

Graduate Credit?: Yes: No: X

Credit will not be given for this course and: ARCH 2102

Contact Hours Per Week: (Indicate hours in appropriate course type.)

Total Weekly Contact Hours: 12

Grading System: Letter Grade X Pass/Fail

Course Description:

2002 Architectural Design IV (6) Prereq.: ARCH 2001 or ARCH 2101; coreq.: ARCH 2006. 12 hrs. studio. An honors course, ARCH 2102 is also available. Required field trip. Students are responsible for paying travel expenses associated with the course. Emphasis on process, materials theory, site inventory, and analysis and impact of regionalism. Credit will not be given for this course and ARCH 2102.

These questions must be answered completely and accurately or proposal will be returned.

Has this change been discussed with and approved by all departments/colleges affected? Yes ( ) No ( ) N/A (x)

Is this course included in any curricula, concentrations, or minors? Yes (x) No ( ) If yes, please list on a separate sheet.

Is this course a prerequisite or corequisite for other courses? Yes (x) No ( ) If yes, list courses, use separate sheet.

Is this course on the General Education list? Yes (x) No ( )

JUSTIFICATION/EXPLANATION: Use separate sheet.

Note: IF COURSE IS OR WILL BE CROSS-LISTED, SEPARATE FORMS MUST BE SUBMITTED BY EACH DEPARTMENT APPROVALS:

Department Faculty Approval Date: 5/14/14

Department Chair’s Signature: (Date)

Graduate Dean’s Signature: (Date)

College Contact: Elizabeth Duffy

College Contact E-mail: eduffy@lsu.edu

College Faculty Approval Date: 7/21/14

College Dean’s Signature: (Date)

Chair, FS C & C Committee: (Date)

Academic Affairs Approval: 4/22/15

(Date)
ARCH 2002 Architectural Design IV

This course is part of the Bachelor of Architecture curriculum.

Prerequisite for ARCH 3001 or ARCH 3101.

**Justification**

The change is being made to increase the fee associated with this course for field trips. The original fee of $100 was approved in January 2005. The increase to $500 is being requested to account for the increase in travel costs since 2005. This fee includes the cost of transportation to location, lodging, ground transportation and miscellaneous museum/site entrance fees associated with the trip. This field trip is usually throughout Louisiana/Texas.

Generally architects are expected to be broadly experienced and educated. That expectation is significantly met through our field trips and travel experiences, particular when we can tie it to a design project for a course. Our field trips include one or more of the following advantages for our students: 1. We can visit offices of practicing architects who have national and international level awards (not easy to find in Baton Rouge); 2. Faculty are more comfortable assigning design problems where the students have an opportunity to visit the actual site (we have been criticized in the past by our accrediting board for having too many local projects) and 3. Destinations always include visits to outstanding examples of contemporary or historical works of architecture, providing a 1:1 experience for a student to visit a project and not just view through slides.
LSU BOARD OF SUPERVISORS REQUEST FOR FEE ADJUSTMENT

CAMPUSS: Louisiana State University

Briefly state the reasons for fee adjustment(s). If multiple adjustments are being proposed attach a separate sheet that details all adjustments.

The curriculum of Architecture 2002 includes a required field trip and fees to cover the cost of transportation, lodging and ground transportation for the students. This is a multi-day field trip to a nearby regional location with a current travel cost of $100 which was approved in 2005. This request is to increase the fee for travel costs to $500.00 to cover higher travel costs.

<table>
<thead>
<tr>
<th>Students Assessed</th>
<th>Current Fee</th>
<th>Date of last change</th>
<th>Proposed Fee</th>
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</tbody>
</table>

Type of Fee Adjustment: 
- Special Assessment
- Mandatory [(X)]
- Student Assessed

Type of Revenue: 
- Unrestricted
- Restricted [(X)]

Gross Revenues associated with fee adjustment: $22,500

Cost Analysis: Describe all associated costs.
- Transportation (Rental Van or Bus), Lodging, Meals, and Museum Entrance Fees: $22,500

Net Revenues associated with fee adjustment: $0

Estimated effect upon enrollment: No effect.

Please explain how your campus plans to spend revenues from this fee increase:

(Use an attachment if needed)

The field trip in ARCH 2002/2102 is designated as a trip to a regional location. In the past, destinations have included Dallas, New Orleans and Houston. Students visit museums, theaters, hotels and other urban structures with assignments in observational technique and analysis. They also make a visit to an architectural office to see how practicing architects incorporate analysis and observation into their design work.

Proposed Date of Fee increase: Fall FY 2015
REQUEST FOR COURSE/PROGRAM FEE ESTABLISHMENT OR ADJUSTMENT

PROGRAM NAME/COURSE NUMBER: Architecture 2002

COLLEGE/DEPARTMENT: Art + Design

PROPOSED DATE OF FEE/ADJUSTMENT: 7/1/2015

CONTACT NAME: Elizabeth Duffy

CONTACT EMAIL ADDRESS: eduffy@lsu.edu

Briefly state the reasons for fee establishment or adjustment(s). If multiple fee/adjustments are being proposed attach a separate sheet that details all fees/adjustments.

The curriculum of Architecture 2002 includes a required field trip and fees to cover the cost of transportation, lodging and ground transportation for the students. This is a multi-day field trip to a nearby regional location with a current travel cost of $100 which was approved in 2005. This request is to increase the fee for travel costs to $500.00 to cover higher travel costs.

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Type of Fee Adjustment:

- Course Fees:
- Supply/Services
- Trip
- Program Fee

Fee Adjustment Requested 400

x Estimated Enrollment 32

Gross Revenues Associated with Fee Adjustment $12,800

Less:

Net Revenues Associated with Fee Adjustment $0

Please explain how the college/department plans to expend revenues from this fee/adjustment (including a proposed budget):

The field trip in ARCH 2002/2102 is designated as a trip to a regional urban hub. In the past, destinations have included Dallas, New Orleans and Houston. Students visit museums, theaters, hotels and other urban structures with assignments in observational technique and analysis. They also make a visit to an architectural office to see how practicing architects incorporate analysis and observation into their design work.

Estimated effect upon enrollment:

No Effect

Routing and Approval Signatures

[Signatures and dates]
REQUEST FOR COURSE/PROGRAM FEE ESTABLISHMENT OR ADJUSTMENT

PROGRAM NAME/COURSE NUMBER: Architecture 2102

COLLEGE/DEPARTMENT: Art + Design

PROPOSED DATE OF FEE/ADJUSTMENT: 7/1/2015

CONTACT NAME: Elizabeth Duffy

CONTACT EMAIL ADDRESS: eduffy@lsu.edu

Briefly state the reasons for fee establishment or adjustment(s). If multiple fee/adjustments are being proposed attach a separate sheet that details all fees/adjustments.

The curriculum of Architecture 2102 (Honors) includes a required field trip and fees to cover the cost of transportation, lodging and ground transportation for the students. This is a multi-day field trip to a nearby regional location with a current travel cost of $100 which was approved in 2005. This request is to increase the fee for travel costs to $500 to cover higher travel costs.

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Fee Adjustment Requested: 400

x Estimated Enrollment: 32

Gross Revenues Associated with Fee Adjustment: $12,800

Less:

Costs Associated with Fee Adjustment (exemptions/waivers): $12,800

Net Revenues Associated with Fee Adjustment: $0

Please explain how the college/department plans to spend revenues from this fee/adjustment (including a proposed budget):

The field trip in ARCH 2102 is designated as a trip to a regional urban hub. In the past, destinations have included Dallas, New Orleans and Houston. Students visit museums, theaters, hotels and other urban structures with assignments in observational technique and analysis. They also make a visit to an architectural office to see how practicing architects incorporate analysis and observation into their design.

Estimated effect upon enrollment:

No Effect

Routing and Approval Signatures

[Signatures and dates in the document]
### Request for CHANGING an Existing Course

**Present Course Description**

**Title:** Architectural Design IV (Honors)

**Department:** Architecture  
**Course Rubric and #:** ARCH 2102

**Semester Hours of Credit:** 06

**Contact Hours Per Week:**

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**Grading System:** Letter Grade  
**Repeat Credit Max:**  
**Graduate Credit?** No: Yes:  
**Credit will not be given for this course and:** ARCH 2002

**Course Description:**

2102 Honors: Architectural Design IV (6) Same as ARCH 2002, with special emphasis for qualified Honors students. Prereq.: ARCH 2001 or ARCH 2101; Coreq.: ARCH 2006. Credit will not be given for this course and ART 2002. 12 hrs. studio.

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### Proposed Course Description

**Title:** Architectural Design IV (Honors)

**Department:** Art & Design

**Semester Hours of Credit:** 06

**Contact Hours Per Week:**

<table>
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**Grading System:** Letter Grade  
**Repeat Credit Max:**  
**Graduate Credit?** No: Yes:  
**Credit will not be given for this course and:** ARCH 2002

**Course Description:**

2102 Architectural Design IV (6) Same as ARCH 2002, with special emphasis for qualified Honors students. Prereq.: ARCH 2001 or ARCH 2101; Coreq.: ARCH 2006. Required field trip. Students are responsible for paying travel expenses associated with the course. Credit will not be given for this course and ARCH 2002. 12 hrs. studio.

---

**JUSTIFICATION/EXPLANATION:** Use separate sheet.

**Note:** IF COURSE IS OR WILL BE CROSS-LISTED, SEPARATE FORMS MUST BE SUBMITTED BY EACH DEPARTMENT.

**APPROVALS:**

- **Department Faculty Approval Date:** 2/19/2014  
- **Department Chair's Signature:**  
- **(Date):**  
- **College Contact:** Elizabeth Duffy  
  **(Please print name):** eduffy@lsu.edu

- **College Faculty Approval Date:** 3-4-14  
- **College Dean's Signature:**  
  **(Date):**  
- **College Contact E-mail:** eduffy@lsu.edu

- **Academic Affairs Approval:**  
  **(Date):** 4/22/15

---

**These questions must be answered completely and accurately, or proposal will be returned.**

- **Has this change been discussed with and approved by all departments/colleges affected?** Yes ( ) No ( ) N/A (x)
- **Is this course included in any curricula, concentrations, or minors?** Yes (x) No ( )
- **If yes, please list on a separate sheet. Is this course a prerequisite or corequisite for other courses?** Yes (x) No ( )
- **If yes, list courses; use separate sheet.** ARCH 800
- **Is this course on the General Education list?** Yes ( ) No (x)

**Chair, FS C & C Committee:**  
**(Date):** 3-7-14

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**Effective:** 15/7/2016
ARCH 2102 Architectural Design IV

This course is part of the Bachelor of Architecture curriculum.

Prerequisite for ARCH 3001 or ARCH 3101.

Justification

This change will bring the course description into alignment with our other courses that also have an Honors sections. It is important that the catalog description explicitly states the field trip requirement. It is already stated for ARCH 2002 but it should be repeated here as well.

The change is also being made to increase the fee associated with this course for field trips. The original fee of $100 was approved in January 2005. The increase to $500 is being requested to account for the increase in travel costs since 2005. This fee includes the cost of transportation to location, lodging, ground transportation and miscellaneous museum/site entrance fees associated with the trip. This field trip is usually throughout Louisiana/Texas.

Generally architects are expected to be broadly experienced and educated. That expectation is significantly met through our field trips and travel experiences, particular when we can tie it to a design project for a course. Our field trips include one or more of the following advantages for our students: 1. We can visit offices of practicing architects who have national and international level awards (not easy to find in Baton Rouge); 2. Faculty are more comfortable assigning design problems where the students have an opportunity to visit the actual site (we have been criticized in the past by our accrediting board for having too many local projects) and 3. Destinations always include visits to outstanding examples of contemporary or historical works of architecture, providing a 1:1 experience for a student to visit a project and not just view through slides.
The curriculum of Architecture 2102 includes a required field trip and fees to cover the cost of transportation, lodging and ground transportation for the students. This is a multi-day field trip to a nearby regional location with a current travel cost of $100 which was approved in 2005. This request is to increase the fee for travel costs to $500.00 to cover higher travel costs.

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Type of Fee Adjustment: Special Assessment
Mandatory
Student Assessed

Type of Revenue: Unrestricted
Restricted

Gross Revenues associated with fee adjustment $22,500

Cost Analysis: Describe all associated costs.
Transportation (Rental Van or Bus), Lodging, Meals, and Museum Entrance Fees. $22,500

Net Revenues associated with fee adjustment: $0

Estimated effect upon enrollment:
No effect.

Please explain how your campus plans to spend revenues from this fee increase:
(Use an attachment if needed)
The field trip in ARCH 2002/2102 is designated as a trip to a regional location. In the past, destinations have included Dallas, New Orleans and Houston. Students visit museums, theaters, hotels and other urban structures with assignments in observational technique and analysis. They also make a visit to an architectural office to see how practicing architects incorporate analysis and observation into their design work.

Proposed Date of Fee increase Fall FY 2015
**Request for CHANGING an Existing Course**

**Present Course Description**

<table>
<thead>
<tr>
<th>Title</th>
<th>Architectural Design V</th>
</tr>
</thead>
</table>

**Semester Hours of Credit** | 6 |

If combination course type, # hrs. of credit for lecture: |

Repeat Credit Max (if repeatable): |

Graduate Credit? | Yes: No: |

Credit will not be given for this course and: |

Contact Hours Per Week: (Indicate hours in appropriate course type.)

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<tr>
<th>LEC</th>
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<th>SEN</th>
<th>REC</th>
<th>TOTAL</th>
</tr>
</thead>
</table>

Total Weekly Contact Hours: 12 |

Grading System: Letter Grade | X | Pass/Fail |

Course Description:

"An honors course, ARCH 3101, is also available. Prereq.: approval for advancement to upper division in architecture. Required field trip. Students are responsible for paying travel expenses associated with the course. Credit will not be given for this course and ARCH 3101. 12 hrs. studio. Emphasis on programming, site analysis and planning, functional planning and resolution of structural and architectural systems."

**Proposed Course Description**

<table>
<thead>
<tr>
<th>Title</th>
<th>Architectural Design V</th>
</tr>
</thead>
</table>

**Semester Hours of Credit** | 6 |

If combination course type, # hrs. of credit for lecture: |

Repeat Credit Max (if repeatable): |

Graduate Credit? | Yes: No: |

Credit will not be given for this course and: |

Contact Hours Per Week: (Indicate hours in appropriate course type.)

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Total Weekly Contact Hours: 12 |

Grading System: Letter Grade | X | Pass/Fail |

Course Description:

"An honors course, ARCH 3101, is also available. Prereq.: approval for advancement to upper division in architecture. Required field trip. Students are responsible for paying travel expenses associated with the course. Credit will not be given for this course and ARCH 3101. 12 hrs. studio. Required field trip. Students are responsible for paying travel expenses associated with the course. Emphasis on programming, site analysis and planning, functional planning and resolution of structural and architectural systems."

**JUSTIFICATION/EXPLANATION:** Use separate sheet.

**Note:** IF COURSE IS OR WILL BE CROSS-LISTED, SEPARATE FORMS MUST BE SUBMITTED BY EACH DEPARTMENT.

**APPROVALS:**

- **Department Faculty Approval Date:** 5/14/14
- **College Faculty Approval Date:** 7/21/14
- **College Dean's Signature:** (Date)
- **Chair, FS & C/Compliance:** (Date)
- **Academic Affairs Approval:** (Date)
ARCH 3001 Architectural Design V

This course is part of the Bachelor of Architecture curriculum.

Prerequisite for ARCH 3002.

Justification

The change is being made to increase the fee associated with this course for field trips. The original fee of $500 was approved in January 2005. The increase to $1100 is being requested to account for the increase in travel costs since 2005. This fee includes the cost of transportation to location, lodging, ground transportation and miscellaneous museum/site entrance fees associated with the trip. This trip is usually a “Midwestern” field trip to St. Louis or Chicago.

Generally architects are expected to be broadly experienced and educated. That expectation is significantly met through our field trips and travel experiences, particular when we can tie it to a design project for a course. Our field trips include one or more of the following advantages for our students: 1. We can visit offices of practicing architects who have national and international level awards (not easy to find in Baton Rouge); 2. Faculty are more comfortable assigning design problems where the students have an opportunity to visit the actual site (we have been criticized in the past by our accrediting board for having too many local projects) and 3. Destinations always include visits to outstanding examples of contemporary or historical works of architecture, providing a 1:1 experience for a student to visit a project and not just view through slides.
LSU BOARD OF SUPERVISORS REQUEST FOR FEE ADJUSTMENT

CAMPUS: Louisiana State University

Briefly state the reasons for fee adjustment(s). If multiple adjustments are being proposed attach a separate sheet that details all adjustments.

The curriculum of Architecture 3001 includes a required field trip and fees to cover the cost of transportation, lodging and ground transportation for the students. This is a multi day field trip to an urban hub with a current travel cost of $500 which was approved in 2004. This request is to increase the fee for travel costs to $1,100 to cover higher travel costs.

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Check All Type of Fee Adjustment: That Apply
- Special Assessment
- Mandatory [x]
- Student Assessed

Check All Type of Revenue: That Apply
- Unrestricted
- Restricted [x]

Gross Revenues associated with fee adjustment $35,200

Cost Analysis: Describe all associated costs.
- Transportation (Rental Van, Bus or Flight), Lodging, Meals, and Museum Entrance Fees. $35,200

Net Revenues associated with fee adjustment: $0

Estimated effect upon enrollment:
No effect.

Please explain how your campus plans to spend revenues from this fee increase:
(Use an attachment if needed)

The field trip in ARCH 3001/3101 is designated as a trip to an urban hub that is being studied for the inter-relationship between site, environment and design. The field trip(s) are coordinated with project assignments and students complete assignments while on the field trip. Field trips also incorporate observations of existing buildings and structures as case studies.

Proposed Date of Fee increase Fall FY 2015
REQUEST FOR COURSE/PROGRAM FEE ESTABLISHMENT OR ADJUSTMENT

PROGRAM NAME/COURSE NUMBER: Architecture 3001

COLLEGE/DEPARTMENT: Art + Design

PROPOSED DATE OF FEE/ADJUSTMENT: 7/1/2015

CONTACT NAME: Elizabeth Duffy

CONTACT EMAIL ADDRESS: eduffy@lsu.edu

Briefly state the reasons for fee establishment or adjustment(s). If multiple fee adjustments are being proposed, attach a separate sheet that details all fees/adjustments.

The curriculum of Architecture 3001 includes a required field trip and fees to cover the cost of transportation, lodging, and ground transportation for the students. This is a multi-day field trip to an urban hub with a current travel cost of $500 which was approved in 2005. This request is to increase the fee for travel costs to $1,100 to cover higher travel costs.

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Fee Adjustment Requested: 600
x Estimated Enrollment: 32
Gross Revenues Associated with Fee Adjustment: $19,200
Less:
Costs Associated with Fee Adjustment (exemptions/waivers): $19,200
Net Revenues Associated with Fee Adjustment: 0

Please explain how the college/department plans to spend revenues from this fee/adjustment (including a proposed budget):

The field trip in ARCH 3001/3101 is designated as a trip to an urban hub that is being studied for the inter-relationship between site, environment, and design. The field trip(s) are coordinated with project assignments and students complete assignments while on the field trip. Field trips also incorporate observations of existing buildings and structures as case studies.

Estimated effect upon enrollment:

No Effect

Routing and Approval Signatures

Dean/Act. Director

Vice Provost

Vice President for Finance & Administration

Exective VP/ Chancellor & Provost
### Request for CHANGING an Existing Course

**Department:** School of Architecture  
**Course Rubric and #:** ARCH 3101  
**College:** Art + Design  
**Date:** 7/15/2014

#### Present Course Description

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<td>Credit will not be given for this course and</td>
<td>ARCH 3001</td>
</tr>
<tr>
<td>Contact Hours Per Week: (Indicate hours in appropriate course type.)</td>
<td></td>
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<tr>
<td>Total Weekly Contact Hours:</td>
<td>12</td>
</tr>
<tr>
<td>Grading System: Letter Grade</td>
<td>X Pass/Fail</td>
</tr>
</tbody>
</table>

**Course Description:**

3101 Honors: Architectural Design V (6) Prereq.: approval for advancement to upper division in architecture. 12 hrs. studio. Required field trip. Students are responsible for paying travel expenses associated with the course. Same as ARCH 3001, with special emphasis for qualified Honor students. Credit will not be given for this course and ARCH 3001.

**JUSTIFICATION/EXPLANATION:** Use separate sheet.

---

**Proposed Course Description**

<table>
<thead>
<tr>
<th>Title</th>
<th>Honors: Architectural Design V</th>
</tr>
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<tbody>
<tr>
<td>Short Title</td>
<td>HNR ARCH DESN V</td>
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<td>Semester Hours of Credit</td>
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<tr>
<td>If combination course type, # hrs. of credit for lecture</td>
<td>lab/sem/rec</td>
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<td>Repeat Credit Max (if repeatable)</td>
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<tr>
<td>Graduate Credit?</td>
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**Course Description:**

3101 Honors: Architectural Design V (6) Prereq.: approval for advancement to upper division in architecture. 12 hrs. studio. Required field trip. Students are responsible for paying travel expenses associated with the course. Same as ARCH 3001, with special emphasis for qualified Honor students. Credit will not be given for this course and ARCH 3001.

**JUSTIFICATION/EXPLANATION:** Use separate sheet.

---

**APPROVALS:**

- **Department Faculty Approval Date:** 6/16/14  
  **Department Chair's Signature:** (Date)  
- **Graduate Dean's Signature:** (Date)  
- **College Contact:** Elizabeth Duffy  
  **College Contact E-mail:** eduffy@lsu.edu

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**College Faculty Approval Date:** 7/21/14  
**College Dean's Signature:** (Date)

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**Academic Affairs Approval:** (Date)

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**Chair, FSC & C Committee:** (Date)
ARCH 3101 Honors: Architectural Design V

This course is part of the Bachelor of Architecture curriculum.

Prerequisite for ARCH 3002.

Justification

The change is being made to increase the fee associated with this course for field trips. The original fee of $500 was approved in January 2005. The increase to $1100 is being requested to account for the increase in travel costs since 2005. This fee includes the cost of transportation to location, lodging, ground transportation and miscellaneous museum/site entrance fees associated with the trip. This trip is usually a "Midwestern" field trip to St. Louis or Chicago.

Generally architects are expected to be broadly experienced and educated. That expectation is significantly met through our field trips and travel experiences, particular when we can tie it to a design project for a course. Our field trips include one or more of the following advantages for our students: 1. We can visit offices of practicing architects who have national and international level awards (not easy to find in Baton Rouge); 2. Faculty are more comfortable assigning design problems where the students have an opportunity to visit the actual site (we have been criticized in the past by our accrediting board for having too many local projects) and 3. Destinations always include visits to outstanding examples of contemporary or historical works of architecture, providing a 1:1 experience for a student to visit a project and not just view through slides.
LSU BOARD OF SUPERVISORS REQUEST FOR FEE ADJUSTMENT

CAMPUS: Louisiana State University

Briefly state the reasons for fee adjustment(s). If multiple adjustments are being proposed attach a separate sheet that details all adjustments.

The curriculum of Architecture 3101 includes a required field trip and fees to cover the cost of transportation, lodging and ground transportation for the students. This is a multi-day field trip to an urban hub with a current travel cost of $500 which was approved in 2004. This request is to increase the fee for travel costs to $1,100 to cover higher travel costs.

<table>
<thead>
<tr>
<th>Students Assessed</th>
<th>Current Fee</th>
<th>Date of last change</th>
<th>Proposed Fee</th>
<th>$ Change in Fee</th>
<th>% Change in Fee</th>
</tr>
</thead>
<tbody>
<tr>
<td>Undergrad-Resident</td>
<td>500.00</td>
<td>Jan-05</td>
<td>1,100.00</td>
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<td>Graduate-Resident</td>
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</tr>
<tr>
<td>Other</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Type of Fee Adjustment: That Apply

Special Assessment
Mandatory
Student Assessed

Type of Revenue: That Apply

Unrestricted
Restricted

Gross Revenues associated with fee adjustment: $35,200

Cost Analysis: Describe all associated costs.

Transportation (Rental Van, Bus or Flight), Lodging, Meals, and Museum Entrance Fee. $35,200

Net Revenues associated with fee adjustment: $0

Estimated effect upon enrollment: No effect.

Please explain how your campus plans to spend revenues from this fee increase:

(Use an attachment if needed)

The field trip in ARCH 3001/3101 is designated as a trip to an urban hub that is being studied for the inter-relationship between site, environment and design. The field trip(s) are coordinated with project assignments and students complete assignments while on the field trip. Field trips also incorporate observations of existing buildings and structures as case studies.

Proposed Date of Fee increase: Fall FY 2015
 REQUEST FOR COURSE/PROGRAM FEE ESTABLISHMENT OR ADJUSTMENT

PROGRAM NAME/COURSE NUMBER: Architecture 3101

COLLEGE/DEPARTMENT: Art + Design

PROPOSED DATE OF FEE/ADJUSTMENT: 7/1/2016

CONTACT NAME: Elizabeth Duffy

CONTACT EMAIL ADDRESS: eduffy@lsu.edu

Briefly state the reasons for fee establishment or adjustment(s). If multiple fee/adjustments are being proposed attach a separate sheet that details all fees/adjustments.

The curriculum of Architecture 3101 (Honors) includes a required field trip and fees to cover the cost of transportation, lodging and ground transportation for the students. This is a multi-day field trip to an urban hub with a current travel cost of $500 which was approved in 2005. This request is to increase the fee for travel costs to $1,100 to cover higher travel costs.

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<td>600.00</td>
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</tr>
<tr>
<td>Graduale-Resident</td>
<td>0.00</td>
<td>N/A</td>
<td>N/A</td>
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<tr>
<td>Undergraduate-Nonresident</td>
<td>500.00</td>
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<td>Graduate-Nonresident</td>
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<td>N/A</td>
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<td>Other</td>
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<td>N/A</td>
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</tbody>
</table>

Fee Adjustment Requested: 600

x Estimated Enrollment: 32

Gross Revenues Associated with Fee Adjustment: $19,200

Less:

Costs Associated with Fee Adjustment (exemptions/waivers): $19,200

Net Revenues Associated with Fee Adjustment: 0

Please explain how the college/department plans to spend revenues from this fee/adjustment (including a proposed budget):

The field trip in ARCH 3001/3101 is designated as a trip to an urban hub that is being studied for the inter-relationship between site, environment and design. The field trip(s) are coordinated with Project assignments and students complete assignments while on the field trip. Field trips also incorporate observations of existing buildings and structures as case studies.

Estimated effect upon enrollment:

No Effect

Routing and Approval Signatures

[Signatures and dates]
Request for CHANGING an Existing Course

Department: School of Architecture
Course Rubric and #: ARCH 4002

Present Course Description
Title: Architectural Design VIII

Semester Hours of Credit: 6
If combination course type, # hrs. of credit for lecture: ___ lab/sem rec: ___
Repeat Credit Max (if repeatable): ___
Graduate Credit? Yes: X No: ___
Credit will not be given for this course and: ___
Contact Hours Per Week: (Indicate hours in appropriate course type.)
LEC LAB 12 XHM REC KED MO CLM PRACT ___
Total Weekly Contact Hours: 12
Grading System: Letter Grade _X__ Pass/Fail ___

Course Description:
4002 Architectural Design VIII (6) Prereq.: ARCH 4001 or 4101 or permission of department. 12 hrs. studio. An Honors course, ARCH 4102 is also available. Required field trip. Students are responsible for paying travel expenses associated with the course. Credit will not be given for this course and ARCH 4102 or 4202. Emphasis on the design of single or multiple buildings in urban environments.

Proposed Course Description
Title: Architectural Design VIII

Semester Hours of Credit: 6
If combination course type, # hrs. of credit for lecture: ___ lab/sem rec: ___
Repeat Credit Max (if repeatable): ___
Graduate Credit? Yes: X No: ___
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THESE QUESTIONS MUST BE ANSWERED COMPLETELY AND ACCURATELY OR PROPOSAL WILL BE RETURNED.

1. Has this change been discussed with and approved by all departments/collages affected? Yes ( ) No ( ) N/A ( )
2. Is this course included in any curricula, concentrations, or minors? Yes ( ) No ( ) If yes, please list on a separate sheet.
3. Is this course a prerequisite or corequisite for other courses? Yes ( ) No ( ) If yes, please list on a separate sheet.
4. Is this course on the General Education list? Yes ( ) No ( )

JUSTIFICATION/EXPLANATION: Use separate sheet.

Note: IF COURSE IS OR WILL BE CROSS-LISTED, SEPARATE FORMS MUST BE SUBMITTED BY EACH DEPARTMENT.

APPROVALS:
Department Faculty Approval Date 9/14/14
Department Chair's Signature (Date) 9/14/14
Graduate Dean's Signature (Date) 9/22/15
College Contact: Elizabeth Duffy
College Contact E-mail: eduffy@lsu.edu

College Faculty Approval Date 7/21/14
College Dean's Signature (Date) 7/22/14
Chair, FS C & C Committee (Date) 9/9/14

Academic Affairs Approval (Date) 4/22/15