# **ARCH 11: ARCHITECTURAL DESIGN FUNDAMENTALS**

## In Workflow

- 1. DOD Committee Chair (estiokom@csus.edu)
- 2. DOD Chair (rpratt@csus.edu)
- 3. ALS College Committee Chair (irwin@csus.edu; j.gallegos@csus.edu)
- 4. ALS Dean (mwilson@csus.edu)
- 5. Academic Services (catalog@csus.edu)
- 6. Senate Curriculum Subcommittee Chair (curriculum@csus.edu)
- 7. Dean of Undergraduate (gardner@csus.edu)
- 8. Dean of Graduate (cnewsome@skymail.csus.edu)
- 9. Catalog Editor (catalog@csus.edu)
- 10. Registrar's Office (k.mcfarland@csus.edu)
- 11. PeopleSoft (PeopleSoft@csus.edu)

## **Approval Path**

- Thu, 14 Sep 2023 17:18:43 GMT Mario Estioko (estiokom): Approved for DOD Committee Chair
- Thu, 14 Sep 2023 17:51:36 GMT Richard Pratt (rpratt): Approved for DOD Chair
- 3. Wed, 20 Sep 2023 19:30:25 GMT Jacqueline Irwin (irwin): Rollback to Initiator
- Mon, 25 Sep 2023 20:15:20 GMT Mario Estioko (estiokom): Approved for DOD Committee Chair
- Mon, 25 Sep 2023 22:14:07 GMT Richard Pratt (rpratt): Approved for DOD Chair
- Mon, 25 Sep 2023 22:17:19 GMT Jacqueline Irwin (irwin): Approved for ALS College Committee Chair
- 7. Mon, 25 Sep 2023 22:20:25 GMT Melinda Wilson Ramey (mwilson): Approved for ALS Dean
- Mon, 30 Oct 2023 16:19:42 GMT Katie Hawke (katiedickson): Approved for Academic Services

## **New Course Proposal**

Date Submitted: Mon, 25 Sep 2023 18:21:14 GMT

Viewing: ARCH 11: Architectural Design Fundamentals

Last edit: Mon, 25 Sep 2023 18:21:13 GMT Changes proposed by: Carolyn Gibbs (101014897)

Contact(s):

| Name (First Last) | Email             | Phone 999-999-9999 |
|-------------------|-------------------|--------------------|
| Carolyn Gibbs     | carolyng@csus.edu | 9162783948         |

## **Catalog Title:**

Architectural Design Fundamentals

#### Class Schedule Title:

Architecture Dsgn Fundamentals

Academic Group: (College)

ALS - Arts & Letters

**Academic Organization: (Department)** 

Design

Will this course be offered through the College of Continuing Education (CCE)?

No

## **Catalog Year Effective:**

Fall 2024 (2024/2025 Catalog)

Subject Area: (prefix)
ARCH - Architecture

Catalog Number: (course number)

11

Course ID: (For administrative use only.)

**TBD** 

Units:

3

Is the only purpose of this change to update the term typically offered or the enforcement of existing requisites at registration?

In what term(s) will this course typically be offered?

Fall, Spring

Does this course require a room for its final exam?

No, final exam does not require a room

Does this course replace an existing experimental course?

No

This course complies with the credit hour policy:

Yes

#### Justification for course proposal:

This course is part of the Department of Design's new BFA in Architectural Studies major. The Form B for this new program will be submitted concurrently.

## Course Description: (Not to exceed 80 words and language should conform to catalog copy.)

Introduction to the planning and designing of interior spaces related to residential and commercial projects. Emphasizes understanding and applying programmatic relationships and spatial problem-solving processes to multiple small-scale multilevel design problems. Focuses on the programmatic and schematic design phases. Introduction to architectural drafting concepts, including architectural scale, drawing conventions, and orthographic view creation. Introduction to iterative design work processes and subsequent architectural design development and communication.

Are one or more field trips required with this course?

No

Fee Course?

No

Is this course designated as Service Learning?

No

Is this course designated as Curricular Community Engaged Learning?

No

Does this course require safety training?

Nο

Does this course require personal protective equipment (PPE)?

Νo

Does this course have prerequisites?

Yes

Prerequisite:

INTD 25

## **Prerequisites Enforced at Registration?**

Yes

Does this course have corequisites?

No

**Graded:** 

Letter

Approval required for enrollment?

No Approval Required

Course Component(s) and Classification(s):

Activity

**Activity Classification** 

CS#07 - Fine Arts and Science Activity (K-factor=1.3 WTU per unit)

**Activity Units** 

3

Is this a paired course?

Nο

Is this course crosslisted?

Yes

Do they meet together and fulfill the same requirement?

Yes

Please identify the crosslisted course:

INTD 27

Can this course be repeated for credit?

No

Can the course be taken for credit more than once during the same term?

No

## **Description of the Expected Learning Outcomes and Assessment Strategies:**

List the Expected Learning Outcomes and their accompanying Assessment Strategies (e.g., portfolios, examinations, performances, pre-and post-tests, conferences with students, student papers). Click the plus sign to add a new row.

|   | Expected Learning Outcome  | Assessment Strategies   |
|---|--|---|
| 1 | Analyze programmatic requirements visually through architectural diagrams.   | Project 1 diagrams Project 2 diagrams Project 3 diagrams  |
| 2 | Develop design strategies using iterative design processes.  | Weekly drafts/progress submissions of project 1<br>Weekly drafts/progress submissions of project 2<br>Weekly drafts/progress submissions of project 3 |
| 3 | Apply principles of space planning and spatial organization.   | Project 1 drawings<br>Project 2 drawings<br>Project 3 drawings  |
| 4 | Investigate ideas about interior volumetric enclosure as it relates to activities and functions.                             | Weekly drafts/progress submissions of project<br>Project 1 drawings<br>Project 2 drawings<br>Project 3 drawings                                       |
| 5 | Demonstrate understanding of circulation, exiting, and clearance requirements for residential and commercial building types. | Project 1 diagrams and drawings<br>Project 2 diagrams and drawings<br>Project 3 diagrams and drawings   |

| 6 | Communicate design ideas through architectural orthographic drawings and diagrams. | Weekly drafts/progress submissions of project<br>Project 1 drawings<br>Project 2 drawings<br>Project 3 drawings |
|---|--|---|
| 7 | Select and apply FFE to interior spaces.   | Project 2 product selections Project 3 product selections   |

#### Attach a list of the required/recommended course readings and activities:

ARCH 11\_INTD 27\_Syllabus\_Architectural Design Fundamentals.pdf

## For whom is this course being developed?

Majors in the Dept

Is this course required in a degree program (major, minor, graduate degree, certificate?)

Yes

Has a corresponding Program Change been submitted to Workflow?

Yes

Identify the program(s) in which this course is required:

## Programs:

**BFA** in Architecture Studies

Does the proposed change or addition cause a significant increase in the use of College or University resources (lab room, computer)?

No

Will there be any departments affected by this proposed course?

No

I/we as the author(s) of this course proposal agree to provide a new or updated accessibility checklist to the Dean's office prior to the semester when this course is taught utilizing the changes proposed here.

I/we agree

## **University Learning Goals**

#### **Undergraduate Learning Goals:**

Competence in the disciplines

Is this course required as part of a teaching credential program, a single subject, or multiple subject waiver program (e.g., Liberal Studies, Biology) or other school personnel preparation program (e.g., School of Nursing)?

No

## **GE Course and GE Goal(s)**

Is this a General Education (GE) course or is it being considered for GE?

No

#### **Reviewer Comments:**

Rebekkah Mulholland (rebekkah.mulholland) (Wed, 20 Sep 2023 18:27:35 GMT): Thanks for your submission. Please make changes to ELO #2- remove "Given architectural design problems"- also change on syllabus. Rebekkah

Jacqueline Irwin (irwin) (Wed, 20 Sep 2023 19:30:25 GMT): Rollback: Dear Carolyn, Please see suggestions for revision from Rebekkah. Once your proposal has been revised as per their recommendations, please resubmit and send me an email so I know that your proposal is ready to move forward. Thank you, Jacqueline, ALS Curriculum Chair

Key: 14991