El Paso Community College Syllabus Part II Official Course Description

ARCH 1303
Architectural Design I (F)
3 2 : 4 Credits Lec Lab

I. Catalog Description

An introductory studio providing a foundation in the conceptual, perceptual, and manual skills necessary for two-dimensional and three-dimensional design. Course is intended to fulfill all or part of the following National Architectural Accrediting Board (NAAB) Student Performance Criteria: A.1 Professional Communication Skills; A.2 Design Thinking Skills; A.4 Architectural Design Skills; A.5 Ordering Systems. Requires outside assignments. (2:4). Lab fee.

II. Course Objectives

Upon successful completion of this course, the student will be able to:

- A. Use and interpret basic architectural symbols.
- B. Perform basic drawing and drafting techniques.
- C. Discuss the principles of architectural design.
- D. Demonstrate the elements of balance, design relationships, and presentation techniques.
- E. Identify proportional systems and explain how they work in design.
- F. Given a project's program, arrange the space requirements correctly.

III. THECB Learning Outcomes (ACGM)

Upon successful completion of this course, students will:

- 1. Use abstract concepts and ideas in design projects.
- 2. Use two-dimensional and three-dimensional media effectively.
- 3. Employ sensitivity to the "craft" of making.
- 4. Use critical and iterative design processes.
- 5. Participate and share ideas in a common dialogue.
- 6. Apply organizational skills and time management.
- 7. Develop cognitive strategies for analysis and implementation of design ideas.

IV. Evaluation

There will be a formal studio critique upon completion of every assignment. The critique will be treated with the same integrity as the traditional examination. Any critique that is missed will constitute 2 F's for the assignment. The student will be graded on each assignment on uniqueness, conceptualization, and

professionally finished work. An overall semester grade according to the performance rating scale will also be given.

The course grade will be based on the following percentages of work:

PROJECTS: 90% TOWARD THE FINAL GRADE

NOTEBOOK/PORTFOLIO: 10% TOWARD THE FINAL GRADE

*5% additional credit for participation as noted in the Instructor's Course Requirements

Grading:

90-100 = A 80-89 = B 70-79 = C 60-69 = D Below 69 = F Incomplete = I Withdrew or withdrawn = W

V. Disability Statement (Americans with Disabilities Act [ADA])

EPCC offers a variety of services to persons with documented sensory, mental, physical, or temporary disabling conditions to promote success in classes. If you have a disability and believe you may need services, you are encouraged to contact the Center for Students with Disabilities to discuss your needs with a counselor. All discussions and documentation are kept confidential. Offices located: VV Rm C-112 (831-2426); TM Rm 1400 (831-5808); RG Rm B-201 (831-4198); NWC Rm M-54 (831-8815); and MDP Rm A-125 (831-7024).

VI. 6 Drop Rule

Students who began attending Texas public institutions of higher education for the first time during the Fall 2007 semester or later are subject to a 6-Drop limit for all undergraduate classes. Developmental, ESL, Dual Credit and Early College High School classes are exempt from this rule. All students should consult with their instructor before dropping a class. Academic assistance is available. Students are encouraged to see Counseling Services if dropping because exemptions may apply. Refer to the EPCC catalog and website for additional information.

VII. Title IX and Sex Discrimination

Title 9 (20 U.S.C. 1681 & 34 C.F.R. Part 106) states the following "No person in the United States shall, on the basis of sex, be excluded from participation in, be denied the benefits of, or be subjected to discrimination under any educational program or activity receiving Federal financial assistance." The Violence Against Women Act (VAWA) prohibits stalking, date violence, sexual violence, and domestic violence for all students, employees and visitors (male and female). If you have any concerns related to discrimination, harassment, or assault (of any type) you can contact the Assistant to the Vice President for Student and Enrollment Services at 915-831-2655. Employees can call the Manager of Employee Relations at 915-831-6458. Reports of sexual assault/violence may also be reported to EPCC Police at 915-831-2200.