### **ID 226 TWENTIETH CENTURY ARCHITECTURE**

#### SYLLABUS

Class Meetings: T-TH 9:30 - 10:50 Location: E-120 Instructor: Suzanne Watkins ASID, IIDA, IDEC Office: E-203A Phone: 735-4802 swatkins@chaminade.edu

Texts: Twentieth Century American Architecture: The Buildings and Their Makers By Carter Wiseman A Visual Dictionary of Architecture by Frank Ching Class Handouts The Scott, Foresman Handbook for Writers

COURSE REQUIREMENTS: Attendance and participation in class discussions and design exercises 10%, 1 architectural analysis 25%; 1 term paper 45%, 1 midterm10%, Final Exam 10%.

GRADING: Grading is on a percentage point system: A =100-90% B =89-80% C =79-70% D =69-60% F=Below 60%. Deficiency reports are sent to the registrar and your advisor if your grade falls below a 70%. A 2.5 GPA is required for declared majors in the CUH Interior Design Program.

ASSIGNMENTS: All written work is to be typed or printed on a computer in a simple font style; double-spaced. Identify each page with your name, date and class (ID 226). Assignments are due on the date assigned at the beginning of class. You will receive points off of your score for each day your assignment is late. Please see the assignment handout for specifics. Please read the assigned text and handouts before each class. Student participation in class discussion is required.

ATTENDANCE is mandatory. Four unexcused absences may result in a failing grade. Please see the instructor if you have two unexcused absences in a row. Tardiness and leaving the class early will also reflect against the student's final grade. Absences on exam days due to illness will only be excused with proof of proper medical verification. See the advisor to make up the examination at the next class meeting. No phones or audible pagers are allowed in class. Please see the CUH Student handbook for information on University policies relating to student's code of conduct. This will be strictly enforced.

GOALS AND OBJECTIVES: The course of study is an introduction to architectural history and design philosophies with an emphasis on the architecture of the twentieth century. The objective is for the student to gain a general understanding of architecture theory, architectural models and the stylistic and cultural influences of recent historic periods on the development of contemporary architecture. The major works and careers of important twentieth century American architects will be explored, along with their philosophies of design.

The student will be expected to:

Use correct architectural vocabulary & terminology and be familiar with influential architects and their major works and design philosophies.

Understand the characteristics of architectural design, programming and planning;

Interpret the influences of history and analyze the impact of architecture on contemporary life.

Improve basic communication and writing skills, enhance modes of self-expression, critical thinking and analysis of information by written assignments and classroom presentations.

# **ID 226 Twentieth Century Architecture**

Fall 2002

Instructor's Lesson Plan and Assignments Schedule: Subject to Revision by Instructor

## "Architecture is an art for all to learn because all are concerned with it." John Ruskin Week 1 Introduction to Course and Syllabus Aug 27 Writing assignment in class: Why is the study of architecture important to cultural literacy? Aug 29 Arch Periods and Styles: A Crash Course in Architectural History and Vocabulary Handouts and photos from: "ART. Context and Criticism" Read Ching pages 10-14; 21-27;50-51; 60-61;128-135; 179-186; 250-255; 262-263; 275 Labor Day Holiday Sept 2 Week 2 Sep 3 Arch Periods and Styles: con't. Architectural Vocabulary **Review Ching** handouts on architectural history Arch Periods and Styles: con't. Sep 5 Architectural Vocabulary handouts on architectural history Week 3 Sep 10 Introduction, Prologue and Chapter 1 Lectures The Lure of the Tall Building Handouts on Wright Read Ching: 21-27: 50-51 Week 3-4 Sep 12-17 Chapters 1-2 Lectures Nineteenth century architecture Lure of the Tall - Chicago School **Domestic Diversity** FLW (architecture and interior design pictures)

	film of FLW early work
	Handouts on Hawaiian architecture
Sep 19	Hawaiian architecture - Early to Mid twentieth century
	Dickey, Wood, Ossipoff
	photos
Sep 20	Walking Tour of Downtown
	Palace tour
	Brian Shuckburgh
Week 5-6	Bhan Shuckburgh
	Chapter 3 and lectures
Sept 24- Oct 3	Chapter 3 and lectures
	Eclecticism and Styles of the Past
	Frank Lloyd Wright Films of FLW
Week 7-8	
	Chapter 4 and lectures
Oct 8-17	Chapter 4 and lectures
	Modernism and the Abstract Ascendancy
	Bauhaus influences
	Film
	Add Modernism and Bauhaus information
	"Shock of the New" chapter 4
	"ART, Context and Criticism" pg. 467
assignment 1 d	ue on Oct. 15
Week 9	
Oct 22	Midterm examination
Week 9-10	
Oct 24-29	Chapters 5 and lectures
	The Romantic Resistance to Modernism
	Wright, Kahn, Saarinen
	Film: Fallingwater
	Handout: Jane Jacobs
Oct 31	Chapter 6 and lectures
	The Power of Preservation
	Add info. on Jane Jacobs (seminar) and handout
Week 11-12	
Nov 5-12	Chapter 7 -8 and lectures

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	The Outbreak of the Ordinary Postmodern Venturi-Scott Brown The Whites and the Grays	
	Graves, Meier, Gwathmey, Moore, Stern and Critics	
Week 12		
Nov 14	Chapter 9 and lectures	
	High Rise and Steel Frames	
	Johnson, Burgee, Pei, Cobb and Pelli	
	Johnson's Glass house	
	Louvre Pyramid	
Week 13-14		
Nov 19-21	Chapter 10 and lectures	
	Flight from the Real: Deconstruction	
	Frank Gehry: Bilbao	
	Bruce Goff	
	Paolo Soleri	
	Bart Prince	
Assignment 2 due on Nov. 19		
Week 14-15		
Nov 26 -	Chapter 11	
Dec 3	Refuge vs. Community	
	The New Urbanism	
	Gaia House Movement	
	Pearson	
	New Urbanism: Seaside project.	
	Handouts: New Urbanism Charter	
	Gaia House Charter	
<b>Dec 5</b> Week 16	Review: Last Day of Instruction	
Dec 9	Final Examination Monday 8:00 to 10:00 a.m.	

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Class Schedule: Subject to Revision by Instructor

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Frank Lloyd Wright

Week 7-8	
Oct 8-17	Chapter 4 and lecture:
	Modernism and the Abstract Ascendancy
	Bauhaus influences
assignment 1 due	e on Oct. 15
Week 9	
Oct 22	Midterm examination
Week 9-10	
Oct 24-29	Chapters 5 and lecture:
	The Romantic Resistance to Modernism
	Wright, Kahn, Saarinen
Oct 31	Chapter 6 and lectures
	The Power of Preservation
	Jane Jacobs
Week 11-12	
Nov 5-12	Chapter 7 -8 and lectures
	The Outbreak of the Ordinary
	The Whites and the Grays
Week 12	
Nov 14	Chapter 9 and lectures
	High Rise and Steel Frames
	Johnson, Burgee, Pei, Cobb and Pelli
Week 13-14	
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	Flight from the Real: Deconstruction
Assignment 2 du	e on Nov. 19
Week 14-15	
Nov 26 -	Chapter 11
Dec 3	Refuge vs. Community
	The New Urbanism
	Gaia House Movement
Dec 5	Review: Last Day of Instruction
Week 16	
Dec 9	Final Examination Monday 8:00 to 10:00 a.m.

## **ID 226** Architecture for Interiors

Assignment 1

Due: October 15, 2002

1. Prepare an architectural analysis and critique of an existing, important commercial building in Honolulu. (Examples: The Alexander and Baldwin Bldg., Royal Hawaiian Hotel or The Honolulu Academy of Art). Follow the guidelines of architectural criticism (handout). Research information should include architect(s), style components and design motifs, aesthetic importance to the community and current use.

Guidelines:

1. The paper will follow the MLA style and writing guides in the Scott, Foreman text; pages 577-724. Please check syntax, grammar, sentence construction and spelling before submitting your work.

2. 1500 words (check and note word count at the end of the body of work) or approximately 8 pages of text. (Title pages and bibliography are additional).

3. Include a bibliography of at least 3 published sources (not web sites, which are additional).

4. Cite each quotation and information reference within the body of the work in appropriate MLA style (Author, page numbers).

5. Double-spaced format, with page numbers on each sheet; 12 point type. Do not leave large spaces between sections of the paper or add unnecessary section headings to your work.

6. Provide color photographs of the structure, mounted on mat board for a classroom presentation. (Be prepared for a brief presentation of your subject in class) 7. Submit your architectural analysis in a folder, with a title page and identification information (name, date, class etc.) and bibliography.

## Assignment 2

## Due on November 19, 2002

Write a scholarly and well-crafted 3000 word (approx.15 page) research paper on the architectural influences, career, major works, and philosophies of one of the following American architects or firms:

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Louis Sullivan	Phillip Johnson		
Frank Lloyd Wright	Cesar Pelli		
Charles and Henry Greene	Bruce Goff		
Marcel Breuer	Frank Gehry		
Walter Gropius	Peter Eisenman		
Richard Neutra	Andres Duany/Elizabeth Plater-Zyberk		
Eero Saarinen	John Portman		
Ludwig Mies Van der Rohe	Charles Moore		
Louis Kahn	I.M. Pei		
Robert Venturi and Denise Scott Brown			
Richard Meier	Bernard Maybeck		
Michael Graves	Minoru Yamasaki		
Charles Gwathmey	Robert Stern		
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Guidelines:

1. The paper will follow the MLA style and writing guides in the Scott, Foreman text; pages 577-724. Please check syntax, grammar, sentence construction and spelling before submitting your work.

2. 3000 words (check and note word count at the end of the body of work) or approximately 15 pages. (bibliography is extra)

3. Include a bibliography of at least 5 published sources (not web sites, which are additional).

4. Cite each quotation and information reference within the body of the work in appropriate MLA style (Author, page numbers).

5. Double-spaced format, with page numbers on each sheet; 12 point type. Do not leave large spaces between sections of the paper or add unnecessary section headings to your work.

6. Provide at least one color photo-copy (8.5" x 11") of an example of the architect's major work.

7. Submit your research paper in a folder, with a title page and identification information (name, date, class etc.)

8. Be prepared for a brief presentation of your subject in class.