INDE 20 Course Outline as of Spring 2011

CATALOG INFORMATION

Dept and Nbr: INDE 20 Title: INTRO INTERIOR DESG

Full Title: Introduction to Interior Design

Last Reviewed: 11/14/2022

Units		Course Hours per Week		Nbr of Weeks	Course Hours Total	
Maximum	3.00	Lecture Scheduled	3.00	17.5	Lecture Scheduled	52.50
Minimum	3.00	Lab Scheduled	0	6	Lab Scheduled	0
		Contact DHR	0		Contact DHR	0
		Contact Total	3.00		Contact Total	52.50
		Non-contact DHR	0		Non-contact DHR	0

Total Out of Class Hours: 105.00 Total Student Learning Hours: 157.50

Title 5 Category: AA Degree Applicable

Grade Only Grading:

Repeatability: 00 - Two Repeats if Grade was D, F, NC, or NP

Also Listed As:

Formerly: INDE 61.1

Catalog Description:

This course covers interior design principles and elements; influences of historical, cultural and functional design factors; and the selection and arrangement of interior furnishings and materials. Career options in interior design will be included.

Prerequisites/Corequisites:

Recommended Preparation:

ENGL 100 OR ESL 100

Limits on Enrollment:

Schedule of Classes Information:

Description: This course covers interior design principles and elements; influences of historical, cultural and functional design factors; and the selection and arrangement of interior furnishings and materials. Career options in interior design will be included. (Grade Only)

Prerequisites/Corequisites:
Recommended: ENGL 100 OR ESL 100

Limits on Enrollment:

Transfer Credit: CSU;UC.

Repeatability: Two Repeats if Grade was D, F, NC, or NP

ARTICULATION, MAJOR, and CERTIFICATION INFORMATION:

AS Degree: Area Effective: Inactive: CSU GE: Transfer Area Effective: Inactive:

IGETC: Transfer Area Effective: Inactive:

CSU Transfer: Transferable Effective: Spring 1993 Inactive:

UC Transfer: Transferable Effective: Fall 2005 Inactive:

CID:

Certificate/Major Applicable:

Both Certificate and Major Applicable

COURSE CONTENT

Outcomes and Objectives:

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

- 1. Analyze the influence of historical and cultural factors in the development of current interior trends.
- 2. Evaluate the use of the principles and elements of design in interiors.
- 3. Synthesize the seven elements of design and the five general principles of design into a successful interior design project.
- 4. Differentiate among various color systems common to the design industry.
- 5. Use color theory to create harmonious color schemes for interior design projects.
- 6. Compare and contrast different room plans and evaluate how successful the plan is aesthetically and functionally.
- 7. Select and combine interior elements, colors, materials, and space plans to create a functional and aesthetically pleasing interior.
- 8. Identify realistic career objectives in interior design and assess own interests and preferences.
- 9. Briefly review interior design considerations used in sustainable and green design.
- 10. Identify the differences in terminology and design needs used in designing for special populations.

Topics and Scope:

- I. Interior Design Profession
 - A. Historical overview
 - B. Cultural factors in the development of current interior trends
 - C. Ethics in practice
 - D. Developing a client profile
 - E. Developing and organizing a design library
 - F. Career options in interior design
- II. Environmental Considerations for Interior Design
 - A. Sustainability
 - 1. Use of Resources

- a. Renewable
- b. Nonrenewable
- 2. Resource efficiency
- 3. Modest living
- 4. Design longevity
- B. Green Design
 - 1. Selection of products and materials
 - 2. LEED(TM) (Leadership in Energy and Environmental Design)
 - 3. Build It Green rating system
 - 4. Other environmental issues brief overview
 - a. Air pollution VOCs (Volatile Organic Compounds)
 - b. Lighting and energy conservation
 - c. Window and energy conservation

III. Special Considerations in Interior Design

- A. Defining terms
 - 1. Barrier Free design
 - 2. Accessible design
 - 3. Adaptible design
 - 4. Universal design
 - 5. Transgenerational or lifespan design
- B. Interior Design for Special Populations
 - 1. Motion impairment
 - a. Steps and ramps
 - b. Passage and turning
 - c. Kitchens
 - d. Bathrooms
 - e. Bedrooms
 - f. Closets
 - g. Around the house
 - 2. Hearing impairment
 - 3. Visual impairment
 - 4. Elderly Needs

IV. Elements of Design

- A. Line
- B. Color
- C. Light
- D. Space
- E. Texture
- F. Pattern
- G. Form

V. Principles of Design

- A. Balance
- B. Rhythm
- C. Emphasis
- D. Proportion and scale
- E. Harmony/unity

VI. Color

- A. Color systems
 - 1. Brewster or Prang
 - 2. Ostwald
 - 3. Munsell
 - 4. Pantone

- 5. Key 1 and Key 2
- B. Color theory
 - 1. Terminology
 - 2. Color harmony
 - 3. Effects of hue, value, intensity
 - 4. Tints, shades, tones, and neutralization of colors
 - 5. Psychological effects of color
- VII. Evaluation of Floor Plans
 - A. Traffic patterns
 - B. Functional usage zones
 - C. Aesthetic elements
 - D. Space planning
 - 1. floor plan sketches
 - 2. measuring room dimensions
- VIII. Interior Elements
 - A. Furniture selection, types and materials
 - B. Window treatments
 - C. Floor coverings
 - D. Wall coverings and accessories
- IX. Color Board Assignment
 - A. Components used for living room, family room or bedroom
 - B. Constructing color board
 - C. Presentation techniques to secure color board components
 - D. Application of elements and principles of design concepts in presentation

Assignment:

- 1. Reading, approximately 10-25 pages per week
- 2. Write 3 abstracts of selected articles or chapters related to interior design; document sources
- 3. Glossary file: assemble and organize resources and information (visual, print, professional, etc.) related to interior design and elements and principles of design
- 4. Two model home visitations; complete written questionnaire regarding interior design elements for each
- 5. Research job title(s) and give oral presentation (3-5 minutes)
- 6. Complete a client profile questionnaire
- 7. Create a color wheel and value and chroma charts using primary, secondary and tertiary colors
- 8. Compile class notes, abstracts, and other assignments and organize into a notebook
- 9. Assemble a color board demonstrating the combination of harmonious colors and design elements for a family room, living room, or bedroom
- 10. Two tests (one essay, one objective); final exam

Methods of Evaluation/Basis of Grade:

Writing: Assessment tools that demonstrate writing skills and/or require students to select, organize and explain ideas in writing.

Abstracts; Profile questionnaire; career survey

Writing 5 - 10%

Problem Solving: Assessment tools, other than exams, that demonstrate competence in computational or non-computational problem solving skills.

Model home visitations; color wheel and value/chroma color charts

Problem solving 10 - 20%

Skill Demonstrations: All skill-based and physical demonstrations used for assessment purposes including skill performance exams.

Color board; glossary

Skill Demonstrations 30 - 40%

Exams: All forms of formal testing, other than skill performance exams.

Multiple choice, matching items, completion, short essay

Exams 10 - 20%

Other: Includes any assessment tools that do not logically fit into the above categories.

Attendance and class participation; oral presentation; notebook.

Other Category 10 - 20%

Representative Textbooks and Materials:

Nielson, Karla J. and Taylor, David A. Interiors: An Introduction, 4th ed., McGraw Hill, 2007. Gibbs, Jenny. Interior Design: A Practical Guide. Harry N. Abrams, 2005. Faulkner, Ray and Sarah. Inside Today's Home. Wadsworth, 6th Edition, 1994. (Text is classic in the field)