INTERIOR DESIGN (IDES)

IDES 200 Programs, Codes and Standards

Prerequisites: Admission into the professional interior design program **Description:** An in-depth study of programs, standards, and codes and their application with which an interior designer is concerned.

Credit Hours: 3

Max credits per semester: 3 Max credits per degree: 3 Grading Option: Graded

IDES 201 Introduction to Product & Industrial Design

Prerequisites: Admission to the College of Architecture.

Description: An investigation into industrial design, the history of the profession, process and methods used in the creation of objects, and contemporary issues facing the field.

Credit Hours: 3

Max credits per semester: 3 Max credits per degree: 3 Grading Option: Graded

Offered: FALL

Prerequisite for: ARCH 417, ARCH 617, ARCH 817, IDES 417, IDES 817,

LARC 417 ACE: ACE 7 Arts

IDES 210 Interior Design Studio I: Fundamentals of Designing Interior Environments

Prerequisites: Admitted to Professional Interior Design Program **Description:** Introduction to the design, analysis, representation, and communication of interior environments. Studies of the application of design principles as formal space making strategies, understanding the role of design components in interiors, and the spatial systems that are integral to space and place-making

Credit Hours: 5

Max credits per semester: 5 Max credits per degree: 5 Grading Option: Graded

Offered: FALL

Prerequisite for: IDES 211; IDES 220; IDES 221; IDES 300

IDES 211 Interior Design Studio II

Prerequisites: IDES 210

Description: A continuation of IDES210 with an emphasis on design processes to identify, analyze, and integrate design components and primary interior spatial systems into responsive interiors. Projects

studied increase in complexity and scale.

Credit Hours: 5

Max credits per semester: 5 Max credits per degree: 5 Grading Option: Graded Offered: SPRING

Prerequisite for: IDES 310

IDES 220 Interior Design Graphics & Representations

Prerequisites: IDES 210

Description: Advance your analog and digital representation techniques to generate experimental, imaginative, and critical interior design graphics and representations as a means of communication, process,

and spatial possibilities.

Credit Hours: 3

Max credits per semester. 3 Max credits per degree: 3 Grading Option: Graded Offered: SPRING

IDES 221 Imaginative Representation

Prerequisites: Admission into the professional interior design program.

Parallel IDES 210.

Description: Acquire a basic skill set that can be used to negotiate representation, drawing and digital modeling methods in multiple outputs. Representation and visualization will be explored as methods in which to inform, imagine and inspire design narratives.

Credit Hours: 1

Max credits per semester: 1 Max credits per degree: 1 Grading Option: Graded

Offered: FALL

IDES 222 Designing in Revit

Prerequisites: Admission into Professional Interior Design Program.

Parallel IDES 211

 $\textbf{Description:} \ \textbf{An introduction into basic operations, design strategies, and}$

customization in Revit software.

Credit Hours: 1

Max credits per semester: 1 Max credits per degree: 1 Grading Option: Graded Offered: SPRING

IDES 300 Interior Design-Materials

Prerequisites: Formal acceptance into the Interior Design Program.

Parallel IDES 210.

Description: In-depth study of the materials with which an interior designer is concerned: floor coverings, wall coverings, lighting and

lighting fixtures, window treatments, and accessories.

Credit Hours: 3

Max credits per semester: 3 Max credits per degree: 3

Grading Option: Graded with Option

Offered: FALL

Prerequisite for: IDES 301

IDES 301 Material Applications

 $\label{pre-equisites: IDES 300; formal acceptance into the interior design} \label{eq:pre-equisites: IDES 300; formal acceptance into the interior design}$

program; parallel IDES 310.

Description: Conceptual application and aesthetic study of materials and the impact they have on an interior environments atmosphere and experience. Fabrication tools and techniques are studied and tested as they relate to the customization of materials and objects for interiors.

Credit Hours: 3

Max credits per semester: 3 Max credits per degree: 3 Grading Option: Graded

Offered: FALL

Prerequisite for: ARCH 417, ARCH 617, ARCH 817, IDES 417, IDES 817,

LARC 417

Course and Laboratory Fee: \$80

IDES 310 Interior Design Studio III

Prerequisites: IDES 211

Description: Emphasis on the design process and advancement of problem solving skills related to interior design and the proximate environments; such as analysis, inventory and integration of multiple variables, utilizing data and research to establish meaningful design intentions, strategic programming, and the re-adaptation of old typologies into current and emerging spatial solutions.

Credit Hours: 5

Max credits per semester: 5 Max credits per degree: 5 **Grading Option: Graded**

Offered: FALL

Prerequisite for: IDES 301; IDES 311 IDES 311 Interior Design Studio IV

Prerequisites: IDES 310

Description: A continuation of IDES 310, with emphasis on the role of the interior as it relates to social and civic systems. Advanced studies occur in space-making methodologies, visual communication and representation techniques, and interior specifications related to materiality and building/safety standards.

Credit Hours: 5

Max credits per semester: 5 Max credits per degree: 5 **Grading Option: Graded** Offered: SPRING

Prerequisite for: DSGN 410; IDES 318; IDES 395; IDES 411

IDES 318 Professional Practices for Interior Design

Prerequisites: Parallel: IDES 311.

Description: Legal, business, and ethical procedures and practices of

interior design. Credit Hours: 3

Max credits per semester: 3 Max credits per degree: 3 **Grading Option:** Graded with Option

Prerequisite for: IDES 395

IDES 334 Building Environmental Technical Systems II

Crosslisted with: ARCH 334

Prerequisites: Admission to the third year architecture or Interior Design

Description: Architectural lighting and acoustical systems of buildings for non-engineers. Fundamentals of light and vision, lighting equipment, requirements for building lighting, fundamentals of sound and hearing, room acoustics, noise control, and basic design methods for both architectural lighting and acoustics.

Credit Hours: 3

Max credits per semester: 3 Max credits per degree: 3 **Grading Option: Graded**

IDES 395 Professional Internship

Prerequisites: Completion of IDES 311, IDES 318, and IDES 433 Description: A required, professionally-oriented experience that must be supervised by a qualified (licensed or registered) design professional and supervised by a faculty coordinator.

Credit Hours: 3

Max credits per semester: 3 Max credits per degree: 3 **Grading Option: Graded**

IDES 411 Interior Design Studio V: Capstone Studio

Prerequisites: IDES 311

Description: Design of a comprehensive multipurpose interior space that addresses and challenges disciplinary topics and results in complete

drawings and specifications.

Credit Hours: 5

Max credits per semester: 5 Max credits per degree: 5 **Grading Option: Graded** Offered: SPRING

ACE: ACE 10 Integrated Product

IDES 416 Product Design Vizualization

Crosslisted with: IDES 816

Description: Explore the full scope of the product design process from opportunity discovery, design development, to fabrication of full-scale

prototypes Credit Hours: 3

Max credits per semester. 3 Max credits per degree: 3 **Grading Option:** Graded

Offered: FALL

Prerequisite for: ARCH 417, ARCH 617, ARCH 817, IDES 417, IDES 817,

LARC 417

IDES 417 Product Design

Crosslisted with: ARCH 417, ARCH 617, ARCH 817, IDES 817, LARC 417 Prerequisites: IDES 201, IDES 301 (or DSGN 421, 422 & 423), IDES 416 Description: Generate a design from conception to a finished product that emphasizes the awareness of the human and the environment in the creation of product design solutions.

Credit Hours: 3

Max credits per semester, 3 Max credits per degree: 3 **Grading Option:** Graded Offered: SPRING

IDES 421 Environmental Graphic Design

Crosslisted with: IDES 821

Prerequisites: Acceptance into the IDES, ARCH or LARC professional

program, or into the MS in Architecture programs

Description: Focuses on the way people understand the built

environment. Design for wayfinding, information graphics, architectural graphics such as signage, exhibit design, and themed environments.

Credit Hours: 3

Max credits per semester: 3 Max credits per degree: 3 **Grading Option: Graded**

IDES 433 Interior Construction Documents

Prerequisites: Admission to the professional program in interior design. Description: Basic set of construction documents for a small residential or commercial space. Set includes demolition, partition, and reflected ceiling plans, power and communication plans, finish and furnishings plans, interior elevations, sections, details and schedules. Expression of design intent as construction documents is reinforced in lecture, structured studio experiences, and site visits.

Credit Hours: 3

Max credits per semester. 3 Max credits per degree: 3

Grading Option: Graded with Option

Prerequisite for: IDES 395

IDES 445 History of Interiors and Designed Objects

Crosslisted with: IDES 845

Prerequisites: Admission to the professional program in interior design or

architecture

Description: History and development of interiors and furnishings from prehistoric times to the present day, emphasizing the eighteenth, nineteenth, and twentieth centuries. Interiors and furnishings focused on

the West yet considered within a global context.

Credit Hours: 3

Max credits per semester: 3 Max credits per degree: 3 Grading Option: Graded

ACE: ACE 7 Arts ACE 5 Humanities

IDES 455 Environmental Behavior & Social Factors in the Built

Environment

Crosslisted with: IDES 855

Description: Introduction to the relationship between human behavior and the environment. Key areas of inquiry address a continuum of scale:

person, home, building, community and city.

Credit Hours: 3

Max credits per semester: 3 Max credits per degree: 3 Grading Option: Graded Offered: SPRING

IDES 458 The Changing Workplace

Crosslisted with: ARCH 458, ARCH 558, ARCH 858, IDES 858

Description: Survey and integration of theory, methods, research and findings from the social, behavioral, and managerial sciences as they relate to the design of work environments. Factors effecting change in the contemporary workplace.

Credit Hours: 3

Max credits per semester: 3 Max credits per degree: 3 Grading Option: Graded IDES 464 Suburbanism

Crosslisted with: IDES 864
Notes: Online seminar.

Description: Engages in multi-faceted discourse on the built environment, development, and design of suburbia. Emphasis is placed on the role of design and its impact on the physical, social, political and economic structures of the suburbs and the single-family home. Examines multiple scales from various points of view.

Credit Hours: 3

Max credits per semester: 3 Max credits per degree: 3 Grading Option: Graded Offered: SUMMER

IDES 481 Women in Design

Crosslisted with: ARCH 481, ARCH 581, ARCH 881 **Prerequisites:** Admission to the BSD program.

Description: Intensive study of particular historical and contemporary contributions by women to the design professions related to the built environment. Evaluation of design work by and about women seen in their aesthetic and intellectual context. Examinations of the roles and values of women in design and their impact on the assumptions and issues currently held by the profession.

Credit Hours: 3

Max credits per semester: 3 Max credits per degree: 3 Grading Option: Graded

IDES 484 Material Culture: The Social Life of Things

Crosslisted with: IDES 884

Description: The theories and practices of material culture. History and interior design—and the broad category of humanity itself—through the

lens of material objects.

Credit Hours: 3

Max credits per semester: 3 Max credits per degree: 3 Grading Option: Graded

IDES 486 Evolving Issues in Interior Design

Crosslisted with: IDES 886

Prerequisites: Admission to the BSD Program.

Description: Contemporary and controversial issues. Nuances of the field and practice of interior design and its relationship to the allied design disciplines.

Credit Hours: 3

Max credits per semester: 3 Max credits per degree: 3 Grading Option: Graded

IDES 487 Evidence Based Design

Crosslisted with: IDES 887

Description: An introduction to evidence based design as it applies to a variety of different building types. Overall exploration of research topics and issues related to key areas of inquiry include: workplace, healthcare, education, retail + brand, culture and sustainability. The design application of research findings related to each respective area is explored.

Credit Hours: 3

Max credits per semester: 3 Max credits per degree: 3 Grading Option: Graded Offered: SPRING

IDES 489 Design Research

Crosslisted with: ARCH 489, ARCH 589, ARCH 889, IDES 889, LARC 489 **Prerequisites:** Admission to a professional program in the College of

Architecture

Description: Comprehensive overview of the complementary and contributory relationship between research and design, with a particular emphasis on design research as a projective activity.

Credit Hours: 3

Max credits per semester: 3 Max credits per degree: 3 Grading Option: Graded

Offered: FALL

IDES 491 Selected Topics in Interior Design

Crosslisted with: IDES 891

Description: Group investigation of a topic in interior design originated by

instructor.

Credit Hours: 1-24

Min credits per semester: 1 Max credits per semester: 24 Max credits per degree: 24 Grading Option: Graded

4 Interior Design (IDES)

IDES 496 Problems in Interior Design

Crosslisted with: IDES 896

Description: Individual investigation of a topic in interior design.

Credit Hours: 1-6

Min credits per semester: 1 Max credits per semester: 6 Max credits per degree: 6 Grading Option: Graded