

AMY E. CRUMPTON

ID 1694: INTERIOR DESIGN STUDIO I

COURSE OVERVIEW

This class is the first design studio for ID majors. There are two major goals: understanding residential construction and beginning to explore the design process. During the semester, we cover construction related information from foundations to roof design. We also explore mechanical, electrical; and plumbing systems for residential architecture. Each week there is a one hour lecture, worksheets, and a quiz on the construction material. The rest of the class time is spent on project work. The first project is construction of a 3/4 scale model of a townhouse using actual construction methods. This project is a 3-d manifestation of the concepts and information students are studying from the text. The second project builds on the previous graphics knowledge and introduces the design process from programming to construction documentation. The basis of the project is the townhouse structure just completed. Final presentation boards are created to present the design of the space.

COURSE DESCRIPTION AND OBJECTIVES

Introduction to the basic principles and element of design using practical and abstract applications in creative problem solving analyzing spatial form and function.

- Understand construction terminology and interior building elements
- Prepare two and three dimensional presentations of abstract and practical design solutions for assigned problems
- Execute drawings and models to demonstrate understanding of spatial form and function.
- Develop an ability to sketch solutions to interior problems
- Understand project phasing

STUDENT WORK: PROJECT IMAGES

