

Interior Design Foundation Competencies (AAA)

Art Skills

- Describe the interrelationship of painting, sculpture and architecture.
- Produce interior hand-drawn sketches through different rapid visualization techniques
- Demonstrate schematic drawing techniques.

Design Skills

- Produce a preliminary set of construction drawings for a given preliminary residential design.
- Demonstrate ability to program an interior design project.
- Demonstrate a knowledge of the steps involved in space planning.
- Analyze and identify fabric construction.
- Demonstrate problem solving abilities as applied to typical interior schematics.
- Plan the basic components of residential spaces.
- Compare adjacencies. (Space Needs)
- Develop lighting design schematics.

Project Management Skills

- Describe the coordination of a set of residential construction drawings.
- Analyze and identify applicability of wear and use standards for given materials.
- Define the interaction of the various professional disciplines in an interior design project.
- Identify appropriate code requirements for a given function.
- Analyze and calculate square foot allocations.

Critical Thinking Skills

- Compare and contrast various periods in the decorative arts both chronologically and stylistically.
- Describe the interrelationship of the history of furniture and interiors with other major artistic movements of the day.
- Identify the relationship between the history of fine arts and the history of decorative arts.

Business Skills

- Compare and contrast textile textures and options.
- Select the appropriate textiles for given functions.
- Identify terms and explain vocabulary for mechanical systems.
- Identify terms and explain vocabulary for electrical systems.
- Describe the basic contractual relationship between client and designer.
- Describe the basic components of an enforceable contract.
- Outline the general principles of interior design bookkeeping.

Computer Skills

- Using AutoCAD, demonstrate basic drawing and editing functions.
- Produce a basic architectural drawing using AutoCAD commands.
- Demonstrate text and dimensioning commands skills using AutoCAD.

Communication Skills

- Identify various periods of art and design both chronologically and stylistically.

Work-Ready Competencies

Art Skills

- Describe how the histories of painting, sculpture and architecture intertwine throughout time.

Design Skills

- Produce and develop a residential interior design solution from programming through preliminary design to construction drawings.
- Produce a preliminary set of construction drawings for a given preliminary commercial design.
- Demonstrate space planning and design skills related to hotel, food and beverage functions
- Demonstrate space planning and design skills related to health care.
- Demonstrate space planning and design skills related to retail spaces.
- Demonstrate space planning and design skills related to business offices.
- Analyze client programs and produce lighting design concepts.
- Produce properly keyed and coordinated reflected ceiling and electrical plans.

Project Management Skills

- Identify the components in a set of residential schematic drawings.
- Produce fixture schedules and specifications.

Critical Thinking Skills

Business Skills

- Describe and define the different ways to organize approaches to marketing and business in interiors, design services and furnishings.
- Outline responsibilities of employee, employer and client regarding interior design service.
- Create and present a functional ID Portfolio for entry level employment

Computer Skills

Communications Skills

- ◆ Analyze how interior design objects and material culture yield information about the past.