

## Interior Design B Course: Interior Design High School: Grade 9-12

### **Essential Course Information**

- Course Revision
- Half Year 2.5 Credits
- > Prerequisites: Interior Design A

#### **Course Overview**

Interior Design B is a continuation of Interior Design A. Both residential and commercial interior design is compared and contrasted for the design student. Students explore a variety of design possibilities and learn how to translate a desired style or trend through design techniques. Kitchen and bathroom styles will be explored and students will design both given specific criteria. Sustainability in design will be a key feature throughout the course providing students with the opportunity to reduce the carbon footprint through their designs. Repurpose of select furniture will be explored to make what was once old, new again.

Unit	Estimated Class Time	Overview
Unit1: Residential Interior Design	4 weeks	Residential interior design plans are based on the needs of the client. The style of the home dictates the choices made for color, flooring, furniture, textiles, and lighting. In addition the windows and window treatments help translate the overall feeling of the space. The flow from one room to another throughout the home impacts the design and choices one makes for the space. The use of 3D floor planning programs help a client visualize the plan for the space.
Unit 2: Residential Design: Kitchen and Bathrooms	4 weeks	The kitchen and bathroom space in a home provide the opportunity to utilize a variety of design features which allow for functionality based on the needs of the consumer. Style and function will be explored and integrated into the designs students create using a variety of floor plans, textiles, appliances and wall treatments. Students will provide designs of the kitchen space which allow for a workable flow of traffic which is crucial when designing a kitchen. Through design, students will transfer bathrooms into relaxing spa-like retreats any homeowner would enjoy.
Unit 3 Sustainability in Interior Design:	5 weeks	Sustainable design includes the integration of materials which promote a no-waste policy and result in the reduction of our carbon footprint. These designs use energy-saving strategies and consider how products are produced to ensure there is minimal waste and impact on the environment. In addition, the consumer increases the use of design techniques whose by-product naturally results in a green lifestyle. Students will research many sustainable products and incorporate their use into their designs with a focus on saving the environment.
<u>Unit 4 :</u> Commercial Design	5 weeks	Designing Commercial space requires a different set of regulations and phases than residential design. Students will explore the phases involved in commercial design from ideation to creation. Based on the type of business, consumer needs, and size of the project, students will understand the variety of possibilities in this sector of the design field. Projects will include designing for the hospitality sector including a restaurant based on a given theme.

# Career Education Interior Design Program

9-12

Interior Design A Interior Design B

# INSTRUCTIONAL / SUPPLEMENTAL MATERIALS

- 1. Textbook:Interior Design by Stephanie A. Clemons.
- 2. Use of Google Apps,
- 3. Online Resources: including rendering software applications
- 4. Instructor will utilize live demonstrations and visual aids to help guide the learning experience.

### **KEY FEATURES OF REVISION**

- Career Readiness, Life Literacies, and Key Skills
- Student access to digital resources has expanded greatly.
- Integration of performance based assessments.
- Integration of 3D rendering software
- Incorporation of activities and assessments that develop 21st century skills.

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