

Creative Living Spaces

Grades 9-12

Comprehensive Standards		Content Standards	Competencies	
11.0 Housing, Interiors and Furnishings Integrate knowledge, skills, and practices required for careers in housing, interiors, and furnishings.	11.2	Evaluate housing design concept in relation to available resources and options.	11.2.1	Apply the principles and elements of design.
			12.2.2	Analyze the psychological impact that the principles and elements of design have on the individual.
	11.3	Evaluate the use of housing and interior furnishings and products in meeting specific design needs.	11.3.1	Analyze product information, including but not limited to floor coverings, wall coverings, textiles, window treatments, furniture, lighting fixtures, kitchen and bath fixtures and equipment.
	11.4	Demonstrate computer-aided drafting design, blueprint reading, and space planning skills required for the housing, interiors, and furnishings industry.	11.4.1	Explain information provided on blue prints.
			11.4.2	Evaluate floor plans for efficiency and safety in areas including but not limited to zones, traffic patterns, storage, and electrical-and mechanical systems.
			11.4.3	Draw an interior space to mathematically accurate scale using correct architecture symbols and drafting skills.
			11.4.4	Arrange furniture placement with reference to principles of design, traffic flow, activity, and existing architectural features.
	11.5	Analyze influences on architectural and furniture design and development.	11.5.1	Describe features of furnishings that are characteristic of various historical periods.
			11.5.2	Explain how prosperity, mass production, and technology are related to the various periods.
			11.5.3	Illustrate the development of architectural styles throughout history.
			11.5.4	Compare and contrast historical architectural details to current housing and interior design trends.
	11.6	Evaluate client’s needs, goals, and resources in creating design plans for housing, interiors, and furnishings.	11.6.1	Assess human needs, safety, space, and technology as they relate to housing and interior design goods.
			11.6.2	Assess community, family, and financial resources needed to achieve clients’ housing and interior goals.

	11.7	Apply design knowledge, skills, processes, and theories and oral, written, and visual presentation skills to communicate design ideas.	11.7.1	Select appropriate studio tools.
			11.7.2	Demonstrate illustrative sketching, presentation of color, materials, and furnishings in preparation of renderings, elevations, and sketches.