



Course Title: Housing and Interior Designs	
Course Description: Housing and Interior Design students explore factors affecting decisions related to housing and home furnishings for individuals and families. Planning, selecting, purchasing, and maintaining a livable home environment are emphasized, while exploring topics such as housing design, interior design, selection and use of appliances, energy conservation in the home, furniture selection and arrangement, wall and floor coverings, window treatments, accessories, and lighting.	
Prerequisite: Junior or Senior Level Course	
<i>Housing and Interior Design</i>	
<u>Reporting Topics</u>	<u>Grade Level Standards</u>
Analyze career paths within the housing, interior design, and furnishings industries 11.1	Explain the roles and functions of individuals engaged in housing and interior design careers. 11.1.1 Analyze career paths and opportunities for employment and entrepreneurial endeavors. 11.1.2
Evaluate housing and design concepts and theories, including green design, in relation to available resources and options. 11.2	Evaluate the use of elements and principles of design in housing and commercial and residential interiors. 11.2.1 Analyze the psychological impact that the principles and elements of design have on the individual. 11.2.2
Apply housing and interior design knowledge, skills and processes to meet specific design needs. 11.3	Analyze product information, including but not limited to floor coverings, wall coverings, textiles, window treatments, furniture, lighting fixtures, kitchen and bath fixtures and equipment. 11.3.1 Demonstrate design processes such as determining the scope of the project, programming, research, concept development, proposal, schematic design, design drawing, and design presentation development. 11.3.6



<p>Demonstrate design, construction document reading, and space planning skills required for the housing, interior design and furnishings industries. 11.4</p>	<p>Interpret information provided on construction documents. 11.4.1 Evaluate floor plans for efficiency and safety in areas including but not limited to zones, traffic patterns, storage, and electrical , and mechanical systems. 11.4.2 Draft an interior space to scale using architecture symbols. 11.4.3 Arrange furniture placement with reference to principles of design, traffic flow, activity, and existing architectural features. 11.4.4 Apply building codes, universal guidelines, and regulations in space planning and furniture arrangement. 11.4.5</p>
<p>Analyze design and development of architecture, interiors, and furnishings through the ages. 11.5</p>	<p>Describe features of furnishings that are characteristic of various historical periods. Explain societal and technological trends on periods of architecture and interior design through the ages. Illustrate the development of architectural styles throughout history. Compare and contrast historical architectural details to current housing and interior design trends.</p>
<p>Evaluate client's needs, goals, and resources in creating design plans for housing and residential and commercial interiors. 11.6</p>	<p>Critique design plans to address client's needs, goals and resources. 11.6.4</p>
<p>Apply design knowledge, skills, processes, and theories and oral, written, and visual presentation skills to communicate design ideas. 11.7</p>	<p>Utilize a variety of presentation media such as photography, video, computer, and software for client presentations. 11.7.4</p>