



Interior Design Yearly Standards

Strands & Concepts (Taught across units)		
Units	Priority Standards	Competencies
Unit 1 Housing Needs	<p>NSFACS 1.1 ANALYZE <u>strategies to manage multiple roles and responsibilities (individual, family, career, community, and global.</u></p> <p>NSFACS 2.1 DEMONSTRATE <u>management of individual and family resources such as food, clothing, shelter, health care, recreation, transportation, time and human capital.</u></p>	<p>NSFACS 1.1 SUMMARIZE <u>local and global policies, issues and trends in workplace, community and family dynamics that affect individuals and families.</u></p> <p>NSFACS 2.1 ANALYZE <u>how individuals and families make choices to satisfy needs and wants.</u></p> <p>NSFACS 2.1 APPLY <u>consumer skills to decisions about housing, utilities and furnishings.</u></p>
Unit 2 Choosing a Place to Live	<p>NSFACS 2.1 DEMONSTRATE <u>management of individual and family resources such as food, clothing, shelter, health care, recreation, transportation, time and human capital.</u></p> <p>NSFACS 2.6 DEMONSTRATE <u>management of financial resources to meet the goals of individuals and families across the life span</u></p> <p>NSFACS 2.7 DEMONSTRATE <u>the ability to use knowledge and skills to manage one's financial resources effectively for a lifetime of financial security.</u></p>	<p>NSFACS 2.1.2 ANALYZE <u>how individuals and families make choices to satisfy needs and wants.</u></p> <p>NSFACS 2.1.5 APPLY <u>consumer skills to decisions about housing, utilities and furnishings.</u></p> <p>NSFACS 2.6.4 EVALUATE <u>personal and legal documents related to effective management of individual and family finances</u></p> <p>NSFACS 2.7.1 DEMONSTRATE <u>management of individual and family finances by applying reliable information and systematic decision making.</u></p>

		<p>NSFACS 2.7.2 ANALYZE <u>how education, income, career and life choices relate to achieving financial goals.</u></p> <p>NSFACS 2.7.3 MANAGE <u>money effectively by developing financial goals and budgets.</u></p> <p>NSFACS 2.7.4 MANAGE <u>credit and debt to remain both creditworthy and financially secure</u></p> <p>NSFACS 2.7.5 ANALYZE <u>the features of insurance, its role in balancing risk and benefits in financial planning</u></p>
<p>Unit 3</p> <p>Housing Styles and Exteriors</p>	<p>NSFACS 11.5 ANALYZE <u>design and development of architecture, interiors and furnishing through the ages.</u></p>	<p>NSFACS 11.5.1 DESCRIBE <u>features of furnishings that are characteristic of various historical periods.</u></p> <p>NSFACS 11.5.2 EXPLAIN <u>societal and technological trends on periods of architecture and interior design through the ages.</u></p> <p>NSFACS 11.5.3 ILLUSTRATE <u>the development of architectural styles throughout history.</u></p> <p>NSFACS 11.5.4 COMPARE and CONTRAST <u>historical architectural details to current housing and interior design trends.</u></p> <p>NSFACS 11.5.5 PREDICT <u>future design, and development trends in architecture, interiors and furnishings.</u></p>
<p>Unit 4</p> <p>Floor Plans</p>	<p>NSFACS 11.4 DEMONSTRATE <u>design, construction document reading, and space planning skills required for the housing, interior design and furnishings industries.</u></p>	<p>NSFACS 11.4.1 INTERPRET <u>information provided on design, construction, and other industry-related interior design documents.</u></p> <p>NSFACS 11.4.2 EVALUATE <u>floor plans for efficiency and safety in areas including but not limited to zones; traffic patterns; storage; and electrical, plumbing, ventilation, and thermal systems.</u></p>

		<p>NSFACS 11.4.3 DRAFT <u>an interior space to scale using architecture symbols.</u></p> <p>NSFACS 11.4.4 ARRANGE <u>furniture placement with reference to principles of design, traffic flow, activity and existing architectural features.</u></p> <p>NSFACS 11.4.5 APPLY <u>building codes, universal design guidelines, and regulations in space planning and arrangement of furniture and furnishings.</u></p> <p>NSFACS 11.4.6 DEMONSTRATE <u>graphic communication skills (CAD, PowerPoint, sketching).</u></p>
Unit 5 Design Fundamentals	<p>NSFACS 11.2 EVALUATE <u>housing and design concepts and theories, including sustainability and universal design, in relation to available resources and options.</u></p>	<p>NSFACS 11.2.1 EVALUATE <u>the use of elements and principles of design in housing and commercial and residential interiors.</u></p> <p>NSFACS 11.2.2 ANALYZE <u>the psychological impact that the principles and elements of design have on the individual</u></p> <p>NSFACS 11.2.3. ANALYZE <u>the effects that the principles and elements of design have on aesthetics and function.</u></p> <p>NSFACS 11.2.4 APPLY <u>principles of human behavior, ergonomics, and anthropometrics to the design of housing, interiors and furnishings.</u></p>
Unit 6 Designing Interiors	<p>NSFACS 11.3 APPLY <u>residential and commercial interior design knowledge, skills and process to meet specific design needs</u></p> <p>NSFACS 11.6 EVALUATE <u>client's needs, goals and resources in creating design plans for housing and residential and commercial interiors.</u></p> <p>NSFACS 11.7 APPLY <u>design knowledge, skills, processes, and theories and oral, written, and visual presentation skills to communicate design ideas.</u></p>	<p>NSFACS 11.3.1 ANALYZE <u>product information, including but not limited to floor coverings, wall coverings, textiles, window treatments, furniture, lighting fixtures, kitchen and bath fixtures and equipment.</u></p> <p>NSFACS 11.3.2 EVALUATE <u>manufacturers, products and materials considering building codes and regulations, environmental protection, care and maintenance and safety issues.</u></p>

NSFACS 11.9 DEVELOP a global view to weigh design decisions with the parameters of sustainability and socioeconomic and cultural contexts within the housing, interior design and furnishings industries.

NSFACS 11.3.3 DEMONSTRATE measuring, estimating, ordering, purchasing, pricing, and repurposing skills.

NSFACS 11.3.4 APPRAISE various interior furnishings, finishes, fixtures, appliances, and equipment to provide cost and quality choices for clients.

NSFACS 11.3.5 EXAMINE the impact of housing, interiors, and furnishings on the health, safety and welfare of the public

NSFACS 11.3.6 DEMONSTRATE design processes such as determining the scope of the project, programming, research, concept development, schematic design, design drawing, and design development and presentation.

NSFACS 11.6.1 ASSESS financial resources needed to improve interior space

NSFACS 11.6.2 ASSESS client's community, family, and financial resources needed to achieve housing and interior design goals.

NSFACS 11.6.3 ASSESS a variety of available resources for housing and interior design, such as evidence-based design that accounts for human factors and issues of human behavior.

NSFACS 11.6.4 CRITIQUE design plans to address client's needs, goals and resources.

NSFACS 11.6.5 JUSTIFY design solutions relative to client needs, including diversity and cultural needs, and the design process.

NSFACS 11.7.1 SELECT appropriate studio tools.

NSFACS 11.7.2 PREPARE sketches, elevations, perspectives and renderings using appropriate media

		<p>NSFACS 11.7.3 PREPARE <u>visual presentations including legends, keys and schedules.</u></p> <p>NSFACS 11.7.4 UTILIZE <u>a variety of presentation media including drawings, photography, video, computer and software for client presentations.</u></p> <p>NSFACS 11.7.5 UTILIZE <u>applicable building codes and universal design regulations and guidelines in space planning</u></p> <p>NSFACS 11.7.6 CREATE <u>floor plans using architectural drafting skills and computer aided design software.</u></p> <p>NSFACS 11.9.1 DEMONSTRATE <u>knowledge and skills to incorporate</u></p>
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