## **Draft Standards:**

# **Family and Consumer Sciences**

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## **Content Area: Culinary Arts and Food Services (CAFS)**

#### **Standard: FCS.CAFS.1**

	Performance Indicators (By Learning Progression)		
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
FCS.CAFS.1.A: Analyze career paths within the food production and food services industries.	FCS.CAFS.1.A.b.1: Identify careers for individuals engaged in food production and food services.	FCS.CAFS.1.A.i.1: Explain the roles, duties, and functions of individuals engaged in food production and services careers.	FCS.CAFS.1.A.a.1: Summarize education and training requirements and opportunities for career paths in food production and services.
	FCS.CAFS.1.A.b.2: Define labor market information and its impact on employment opportunities.	FCS.CAFS.1.A.i.2: Analyze opportunities for employment across local, state, and national levels.	FCS.CAFS.1.A.a.2: Analyze the correlation between food production and services occupations and local, state, national, and global economies.
	FCS.CAFS.1.A.b.3: Identify employability skills.	FCS.CAFS.1.A.i.3: Demonstrate skills needed to be successful in food production and the food services industry.	FCS.CAFS.1.A.a.3: Create an employment portfolio to communicate food production and services knowledge and skills for use with applying for internships and workbased learning opportunities.

	Performa	nce Indicators (By Learning Pro	ogression)
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
	FCS.CAFS.1.A.b.4: Identify professional organizations in food production and services.	FCS.CAFS.1.A.i.4: Explore the role of professional organizations in food production and services.	FCS.CAFS.1.A.a.4: Analyze the role of professional organizations in food production and services.
	FCS.CAFS.1.B.b.1: Demonstrate proper handwashing procedures.	FCS.CAFS.1.B.i.1: Describe how proper hygiene prevents the spread of pathogens.	FCS.CAFS.1.B.a.1: Identify characteristics of major foodborne pathogens, their role in causing illnesses, foods involved in outbreaks, and methods of prevention.
FCS.CAFS.1.B: Demonstrate food safety and sanitation procedures.	FCS.CAFS.1.B.b.2: Simulate a call for help if someone is hurt.	FCS.CAFS.1.B.i.2: Demonstrate basic first aid techniques	FCS.CAFS.1.B.a.2: Employ food service management safety/sanitation program procedures, including CPR and first aid.
	FCS.CAFS.1.B.b.3: Identify the causes and prevention of foodborne illnesses.	FCS.CAFS.1.B.i.3: Analyze the role that food, acidity, time, temperature, oxygen, and moisture (FATTOM) play in a foodborne illness.	FCS.CAFS.1.B.a.3: Use knowledge of systems for documenting, investigating, reporting,

	Performance Indicators (By Learning Progression)		
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
			and preventing foodborne illnesses.
	FCS.CAFS.1.B.b.4: Define and identify common food allergens.	FCS.CAFS.1.B.i.4: Identify signs and symptoms associated with a food allergy reaction.	FCS.CAFS.1.B.a.4: Use food allergy knowledge for investigating, researching, and preparing allergenfree food.
FCS.CAFS.1.B: Demonstrate food safety and sanitation procedures.	FCS.CAFS.1.B.b.5: Identify the proper way to store various food products.	FCS.CAFS.1.B.i.5: Identify the types of equipment needed to properly store refrigerated, frozen, and room temperature foods.	FCS.CAFS.1.B.a.5: Use the Hazard analysis critical control point (HACCP) and crisis management principles and procedures during food handling processes to minimize the risks of foodborne illnesses.
	FCS.CAFS.1.B.b.6: Identify signs of illnesses that would result in staying home from school or work.	FCS.CAFS.1.B.i.6: Practice standard personal hygiene and wellness procedures required for jobs in food service.	FCS.CAFS.1.B.a.6: Evaluate systems utilized in food service establishments for reporting employee illness.

	Performa	nce Indicators (By Learning Pro	ogression)
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
	FCS.CAFS.1.B.b.7: Explore proper handling of both raw and prepared foods.	FCS.CAFS.1.B.i.7: Verify proper purchasing, receiving, storage, and handling of both raw and prepared foods through case studies.	FCS.CAFS.1.B.a.7: Demonstrate proper purchasing, receiving, storage, and handling of both raw and prepared foods.
	FCS.CAFS.1.B.b.8: Identify safe food handling procedures.	FCS.CAFS.1.B.i.8: Explain how to prevent cross contamination and cross contact when preparing raw and ready-to-eat foods.	FCS.CAFS.1.B.a.8: Demonstrate safe food handling and preparation techniques that prevent cross contamination and cross contact from potentially hazardous foods.
FCS.CAFS.1.B: Demonstrate food safety and sanitation procedures.	FCS.CAFS.1.B.b.9: Recognize the dangers of chemicals.	FCS.CAFS.1.B.i.9: Analyze current types of various cleaning materials and sanitizers for proper use and safety hazards.	FCS.CAFS.1.B.a.9: Use Occupational Safety and Health Administration (OSHA)'s Right to Know Law and Material Safety Data Sheets (MSDS), and explain their requirements in safe handling and storage of hazardous materials.

	Performance Indicators (By Learning Progression)		
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
FCS.CAFS.1.B: Demonstrate food safety and sanitation procedures.	FCS.CAFS.1.B.b.10: Categorize items that are and are not recyclable.	FCS.CAFS.1.B.i.10: Demonstrate safe and environmentally responsible waste disposal and recycling methods.	FCS.CAFS.1.B.a.10: Demonstrate the ability to maintain necessary records to document time and temperature control, hazard analysis critical control point (HACCP), employee health, maintenance of equipment, and other elements of food preparation, storage, and presentation.
FCS.CAFS.1.C: Demonstrate industry standards in selecting, using, and maintaining food production and food service equipment.	FCS.CAFS.1.C.b.1: Identify common cooking tools and equipment.	FCS.CAFS.1.C.i.1: Demonstrate proper usage and storage of common cooking tools and equipment.	FCS.CAFS.1.C.a.1: Operate, maintain, and store tools and equipment following safety procedures and industry standards.
	FCS.CAFS.1.C.b.2: Describe how to wash and dry dishes.	FCS.CAFS.1.C.i.2: Demonstrate how to properly wash and sanitize dishes and cooking surfaces.	FCS.CAFS.1.C.a.2: Demonstrate procedures for cleaning and sanitizing equipment, serving dishes, glassware, and utensils to meet industry

	Performance Indicators (By Learning Progression)		
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
			standards and OSHA requirements.
FCS.CAFS.1.C: Demonstrate industry standards in selecting, using, and maintaining food production and food service equipment.	FCS.CAFS.1.C.b.3: Identify industry relevant tools and equipment.	FCS.CAFS.1.C.i.3: Prioritize equipment needs based on long-term business planning.	FCS.CAFS.1.C.a.3: Analyze equipment purchases based on long- term business needs, specific regulations, and codes related to foods.
FCS.CAFS.1.D: Demonstrate menu planning principles and techniques based on standardized recipes to meet customer needs.	FCS.CAFS.1.D.b.1: Define menu planning.	FCS.CAFS.1.D.i.1: Analyze and modify restaurant menus according to principles of menu planning.	FCS.CAFS.1.D.a.1: Apply menu-planning principles to develop and modify menus.
	FCS.CAFS.1.D.b.2: Identify required documents for purchasing food and supplies.	FCS.CAFS.1.D.i.2: Prepare requisitions for food and supplies to meet production requirements.	FCS.CAFS.1.D.a.2: Apply principles of measurement, portion control, conversions, food cost analysis and control, menu terminology, and menu pricing to menu planning.
	FCS.CAFS.1.D.b.3: Describe factors that	FCS.CAFS.1.D.i.3: Develop a variety of menu layouts, themes, and design styles.	FCS.CAFS.1.D.a.3: Record performance of menu items to analyze sales and

	Performance Indicators (By Learning Progression)		
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
	influence the success of a menu item.		determine menu revisions.
FCS.CAFS.1.E: Demonstrate professional food preparation methods and techniques for all menu categories to produce a variety of food products that meet customer needs.	FCS.CAFS.1.E.b.1: Identify knife safety and other safety steps around sharp objects in the food service industry.	FCS.CAFS.1.E.i.1: Demonstrate basic skills in handling knives, tools, and equipment safely.	FCS.CAFS.1.E.a.1: Demonstrate professional skills in safe handling of knives, tools, and equipment.
	FCS.CAFS.1.E.b.2: Define a variety of cooking methods including roasting, broiling, smoking, grilling, sautéing, pan frying, deep frying, braising, stewing, poaching, steaming, and baking.	FCS.CAFS.1.E.i.2: Compare and contrast a variety of cooking methods including roasting, broiling, smoking, grilling, sautéing, pan frying, deep frying, braising, stewing, poaching, steaming, and baking.	FCS.CAFS.1.E.a.2: Demonstrate professional skills for a variety of cooking methods including roasting, broiling, smoking, grilling, sautéing, pan frying, deep frying, braising, stewing, poaching, steaming, and baking using professional equipment and current technologies.
	FCS.CAFS.1.E.b.3: Demonstrate proper measurement techniques.	FCS.CAFS.1.E.i.3: Demonstrate knowledge of portion control and proper scaling and measurement techniques.	FCS.CAFS.1.E.a.3: Assess the impact of portion control, proper scaling, and measurement techniques on the

	Performance Indicators (By Learning Progression)		
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
			production cost of a variety of menu items.
	FCS.CAFS.1.E.b.4: Calibrate and demonstrate how to use a food thermometer.	FCS.CAFS.1.E.i.4: Apply the fundamentals of time, temperature, and cooking methods to cooking, cooling, reheating, and holding of a variety of foods.	FCS.CAFS.1.E.a.4: Evaluate the impacts of time, temperature, and cooking methods on a variety of foods.
FCS.CAFS.1.E: Demonstrate professional food preparation methods and techniques for all menu categories to produce a variety of food products that meet customer needs.		FCS.CAFS.1.E.i.5: Prepare various meats, seafood, and poultry using safe handling techniques.	FCS.CAFS.1.E.a.5: Prepare various meats, seafood, and poultry using safe handling and professional preparation techniques.
		FCS.CAFS.1.E.i.6: Prepare various stocks, soups, and sauces using safe handling techniques.	FCS.CAFS.1.E.a.6: Prepare various stocks, soups, and sauces using safe handling and professional preparation techniques.

	Performance Indicators (By Learning Progression)		
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
FCS.CAFS.1.E: Demonstrate professional food preparation methods and techniques for all menu categories to produce a variety of food products that meet customer needs.		FCS.CAFS.1.E.i.7: Prepare various fruits, vegetables, starches, legumes, dairy products, fats, and oils using safe handling techniques.	FCS.CAFS.1.E.a.7: Prepare various fruits, vegetables, starches, legumes, dairy products, fats, and oils using safe handling and professional preparation techniques.
		FCS.CAFS.1.E.i.8: Prepare various salads, dressings, marinades, and spices using safe handling techniques.	FCS.CAFS.1.E.a.8: Prepare various salads, dressings, marinades, and spices using safe handling and professional preparation techniques.
		FCS.CAFS.1.E.i.9: Prepare sandwiches, canapés, and appetizers using safe handling techniques.	FCS.CAFS.1.E.a.9: Prepare sandwiches, canapés, and appetizers using safe handling and professional preparation techniques.
		FCS.CAFS.1.E.i.10: Prepare breads, baked goods, and desserts using safe handling techniques.	FCS.CAFS.1.E.a.10: Prepare breads, baked goods, and desserts using safe handling and

	Performance Indicators (By Learning Progression)		
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
			professional preparation techniques.
		FCS.CAFS.1.E.i.11: Prepare breakfast meats, eggs, cereals, and batter products using safe handling techniques.	FCS.CAFS.1.E.a.11: Prepare breakfast meats, eggs, cereals, and batter products using safe handling and professional preparation techniques.
FCS.CAFS.1.E: Demonstrate professional food preparation methods and techniques for all menu categories to produce a	FCS.CAFS.1.E.b.12: Identify garnishes on photos of food.	FCS.CAFS.1.E.i.12: Apply plating, garnishing, or food presentation techniques.	FCS.CAFS.1.E.a.12: Demonstrate professional plating, garnishing, and food presentation techniques.
variety of food products that meet customer needs.	FCS.CAFS.1.E.b.13: Identify items that are compostable.	FCS.CAFS.1.E.i.13: Examine ways to avoid waste of purchased food items, such as using chicken bones to make stock.	FCS.CAFS.1.E.a.13: Integrate sustainability in food production and services including menu planning; acquisition, preparation, and serving of food; storage; and recycling and waste management.

	Performance Indicators (By Learning Progression)		
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
FCS.CAFS.1.F: Demonstrate implementation of food service management.	FCS.CAFS.1.F.b.1: Recognize the differences in date markings on foods, such as expiration, sell by, best by.	FCS.CAFS.1.F.i.1: Practice inventory procedures including "first in/first out" concept, date marking, and specific recordkeeping.	FCS.CAFS.1.F.a.1: Apply principles of purchasing, receiving, issuing, and storing in food service operations.
	FCS.CAFS.1.F.b.2: Compare a cost serving of foods in a variety of menus.	FCS.CAFS.1.F.i.2: Perform culinary math skills, such as food cost percentage, costing, and yield percentage.	FCS.CAFS.1.F.a.2: Apply accounting procedures in planning and forecasting profit and loss.
	FCS.CAFS.1.F.b.3: List a variety of legal responsibilities and liabilities in the food service industry.	FCS.CAFS.1.F.i.3: Examine the areas of risk management and legal liability within the food service industry.	FCS.CAFS.1.F.a.3: Assess efforts to continuously monitor and evaluate risk management practices.

## **Content Area: Food Science and Dietetics (FSD)**

#### **Standard: FCS.FSD.1**

	Performance Indicators (By Learning Progression)		
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
	FCS.FSD.1.A.b.1: Identify careers in food science, technology, dietetics, and nutrition.	FCS.FSD.1.A.i.1: Explain the roles and functions of individuals engaged in food science, food technology, dietetics, and nutrition careers.	FCS.FSD.1.A.a.1: Analyze education, training requirements, and employment or entrepreneurial opportunities for career paths in food science, food technology, dietetics, and nutrition.
FCS.FSD.1.A: Analyze career paths within food science, food technology, dietetics, and nutrition industries.	FCS.FSD.1.A.b.2: Define labor market information and its impact on employment opportunities within food science and dietetics.	FCS.FSD.1.A.i.2: Analyze opportunities for employment across local, state, and national levels within food science and dietetics.	FCS.FSD.1.A.a.2: Analyze the correlation between food science, dietetics, and nutrition occupations and local, state, national, and global economies.
	FCS.FSD.1.A.b.3: Identify job skills in completing tasks at work.	FCS.FSD.1.A.i.3: Identify skills, knowledge, and dispositions that are necessary to work in the food service, dietetics, and nutrition industries.	FCS.FSD.1.A.a.3: Create an employment portfolio to communicate knowledge and skills in food science, food technology, dietetics, and nutrition careers.

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	Performance Indicators (By Learning Progression)		
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
	FCS.FSD.1.A.b.4: List professional organizations related to food science, food technology, dietetics, and nutrition.	FCS.FSD.1.A.i.4: Summarize professional organizations and the purpose(s) these serve.	FCS.FSD.1.A.a.4: Analyze the role of professional organizations in food science, food technology, dietetics, and nutrition careers.
	FCS.FSD.1.B.b.1: Describe factors that contribute to foodborne illness.	FCS.FSD.1.B.i.1: Analyze food service management safety and sanitation programs.	FCS.FSD.1.B.a.1: Implement industry standards for documenting, investigating, and reporting foodborne illness.
FCS.FSD.1.B: Apply risk management procedures to food safety, food testing, and sanitation.	FCS.FSD.1.B.b.2: Identify potential sources of food contamination.	FCS.FSD.1.B.i.2: Explain the process of controlling potential contamination in the flow of food.	FCS.FSD.1.B.a.2: Utilize the hazard analysis critical control point (HACCP) during all food handling processes (the flow of food) to minimize the risks of foodborne illness.

	Performance Indicators (By Learning Progression)		
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
FCS.FSD.1.B: Apply risk management procedures to food safety, food testing, and sanitation.	FCS.FSD.1.B.b.3: Recognize principles of personal and workplace health and hygiene.	FCS.FSD.1.B.i.3: Explain the importance of practices and procedures to ensure personal and workplace health and hygiene.	FCS.FSD.1.B.a.3: Demonstrate practices and procedures that assure personal and workplace health and hygiene.
	FCS.FSD.1.B.b.4: Identify proper procedures for receiving, storing, and preparation of raw and prepared foods.	FCS.FSD.1.B.i.4: Practice proper storage of food.	FCS.FSD.1.B.a.4: Demonstrate standard procedures for receiving, storage, and preparation of raw and prepared foods.
	FCS.FSD.1.B.b.5: Discuss safely handling hazardous materials.	FCS.FSD.1.B.i.5: Classify cleaning materials and sanitizers and their correct use.	FCS.FSD.1.B.a.5: Implement current Occupational Safety and Health Administration (OSHA) and state requirements in handling hazardous materials.
	FCS.FSD.1.B.b.6: Identify recyclable materials.	FCS.FSD.1.B.i.6: Demonstrate waste disposal and recycling methods.	FCS.FSD.1.B.a.6: Analyze waste disposal methods including recycling and composting.

	Performance Indicators (By Learning Progression)		
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
FCS.FSD.1.C: Evaluate nutrition principles, food plans, preparation techniques, and specialized dietary plans.	FCS.FSD.1.C.b.1: Identify nutrients.	FCS.FSD.1.C.i.1: Describe the functions of nutrients to meet dietary needs.	FCS.FSD.1.C.a.1: Assess nutrient requirements across the lifespan, addressing the diversity of people, culture, and religions.
	FSC.FSD.1.C.b.2: Identify ways to preserve nutrients in food preparation.	FCS.FSD.1.C.i.2: Practice food production techniques used to prepare food.	FCS.FSD.1.C.a.2: Apply principles of food production to maximize nutrient retention in prepared foods.
	FCS.FSD.1.C.b.3: Identify factors that influence personal food and nutrition choices.	FCS.FSD.1.C.i.3: Demonstrate decision- making for food choices.	FCS.FSD.1.C.a.3: Assess the influence of cultural, socioeconomic, and psychological factors on food and nutrition and behavior.
	FCS.FSD.1.C.b.4: Identify unit measurements.	FCS.FSD.1.C.i.4: Convert a recipe.	FCS.FSD.1.C.a.4: Analyze recipe or formula proportions and modifications for food production.

	Performance Indicators (By Learning Progression)		
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
FCS.FSD.1.C: Evaluate nutrition principles, food plans, preparation techniques, and specialized dietary plans.	FCS.FSD.1.C.b.5: Discuss the health benefits of foods.	FCS.FSD.1.C.i.5: Compare food options for health benefits.	FCS.FSD.1.C.a.5: Critique the selection of foods to promote a healthy lifestyle.
	FCS.FSD.1.C.b.6: Describe food exchange groups.	FCS.FSD.1.C.i.6: Categorize foods into exchange groups.	FCS.FSD.1.C.a.6: Plan menus, applying the exchange system to meet various nutrient needs.
FCS.FSD.1.D: Apply basic concepts of nutrition and nutrition therapy in a variety of settings, considering social, geographical, cultural, and global influences.	FCS.FSD.1.D.b.1: Summarize nutritional information to support planning for caregiving.	FCS.FSD.1.D.i.1: Determine when to provide a selective menu approach in nutritional therapy settings.	FCS.FSD.1.D.a.1: Construct a modified diet based on nutritional needs and health conditions.
	FCS.FSD.1.D.b.2: Identify ways to maintain health and prevent disease.	FCS.FSD.1.D.i.2: Propose a nutritional plan for health maintenance and disease prevention.	FCS.FSD.1.D.a.2: Design instruction on nutrition to promote wellness and disease prevention.

	Performance Indicators (By Learning Progression)		
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
FCS.FSD.1.E: Examine the use of current trends in food product development and marketing.	FCS.FSD.1.E.b.1: Identify marketing strategies used in the food industry.	FCS.FSD.1.E.i.1: Identify factors that affect food preferences in the marketing of food.	FCS.FSD.1.E.a.1: Analyze various factors that affect food preferences in the marketing of food to a variety of populations.
	FCS.FSD.1.E.b.2: Identify information used to make marketing decisions.	FCS.FSD.1.E.i.2: Collect data to assist in decision-making and marketing decisions.	FCS.FSD.1.E.a.2: Analyze data in statistical analysis when making development and marketing decisions.
	FCS.FSD.1.E.b.3: Prepare food for presentation and assessment.	FCS.FSD.1.E.i.3: Conduct sensory evaluations of food products.	FCS.FSD.1.E.a.3: Interpret data collected from sensory evaluations for product improvement.
	FCS.FSD.1.E.b.4: Maintain test kitchen, laboratory, and related equipment and supplies.	FCS.FSD.1.E.i.4: Conduct testing for safety of food products, utilizing available technology.	FCS.FSD.1.E.a.4: Implement procedures that affect quality product performance and sustainability.

Performance Indicators (By Learning Progression)		
Beginning (b)	Intermediate (i)	Advanced (a)
FCS.FSD.1.F.b.1: Identify food preferences for individuals and families.	FCS.FSD.1.F.i.1: Build menus to customer or client preferences.	FCS.FSD.1.F.a.1: Manage food production to meet needs and preferences of diverse customer populations.
FCS.FSD.1.F.b.2: Compare and contrast food preparation and production.	FCS.FSD.1.F.i.2: Implement food preparation, production, and testing systems.	FCS.FSD.1.F.a.2: Apply standards for food quality and sustainability.
FCS.FSD.1.F.b.3: Identify parts of a recipe.	FCS.FSD.1.F.i.3: Utilize a standardized recipe.	FCS.FSD.1.F.a.3: Create standardized recipes.
FCS.FSD.1.F.b.4: Identify trends in the food market.	FCS.FSD.1.F.i.4: Analyze new products using the most current guidelines and innovations in technology.	FCS.FSD.1.F.a.4: Develop new food products.
FCS.FSD.1.F.b.5: Identify cost-effective procedures.	FCS.FSD.1.F.i.5: Compare procedures used for cost savings.	FCS.FSD.1.F.a.5: Implement procedures that provide cost- effective products.
	Beginning (b)  FCS.FSD.1.F.b.1: Identify food preferences for individuals and families.  FCS.FSD.1.F.b.2: Compare and contrast food preparation and production.  FCS.FSD.1.F.b.3: Identify parts of a recipe.  FCS.FSD.1.F.b.4: Identify trends in the food market.	Beginning (b)  FCS.FSD.1.F.b.1: Identify food preferences for individuals and families.  FCS.FSD.1.F.b.2: Compare and contrast food preparation and production.  FCS.FSD.1.F.b.3: Identify parts of a recipe.  FCS.FSD.1.F.b.4: Identify trends in the food market.  FCS.FSD.1.F.b.5: Identify cost-effective procedures.  Intermediate (i)  FCS.FSD.1.F.i.1: Build menus to customer or client preferences.  FCS.FSD.1.F.i.2: Implement food preparation, production, and testing systems.  FCS.FSD.1.F.i.3: Utilize a standardized recipe.  FCS.FSD.1.F.i.4: Analyze new products using the most current guidelines and innovations in technology.  FCS.FSD.1.F.i.5: Compare procedures used for cost

	Performance Indicators (By Learning Progression)		
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
FCS.FSD.1.F: Demonstrate food	FCS.FSD.1.F.b.6: Distinguish between the types of supplies (perishable and nonperishable) needed in an organization.	FCS.FSD.1.F.i.6: Establish Periodic Automatic Replacement (PAR) levels for the purchase of supplies based on an organization's needs.	FCS.FSD.1.F.a.6: Implement a system to maintain established par levels.
science, dietetics, and nutrition management principles and practices.	FCS.FSD.1.F.b.7: Describe specific points of time, temperature, date markings, cross contamination, handwashing, and personal hygiene for safe food preparation.	FCS.FSD.1.F.i.7: Identify potential food safety hazards and implement appropriate control measures to mitigate risks and ensure safe food handling practices.	FCS.FSD.1.F.a.7: Utilize Food Code Points of time, temperature, date markings, cross contamination, handwashing, and personal hygiene as criteria for safe food preparation.
FCS.FSD.1.G: Demonstrate principles of food biology and chemistry.	FCS.FSD.1.G.b.1: Define elements, compounds, and mixtures in foods and food products.	FCS.FSD.1.G.i.1: Compare elements and compounds in foods and food products.	FCS.FSD.1.G.a.1: Explain the properties of elements, compounds, and mixtures in foods and food products.
	FCS.FSD.1.G.b.2: Describe thermodynamics.	FCS.FSD.1.G.i.2: Apply thermodynamics to food products.	FCS.FSD.1.G.a.2: Analyze the effects of thermodynamics on

	Performa	Performance Indicators (By Learning Progression)		
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)	
			chemical reactions in foods and food products.	
FCS.FSD.1.G: Demonstrate principles of food biology and chemistry.	FCS.FSD.1.G.b.3: Define acids and bases.	FCS.FSD.1.G.i.3: Utilize the pH scale to classify food items.	FCS.FSD.1.G.a.3: Explain the process of ionization in the formation of acids and bases, and the effects on food and food products.	
	FCS.FSD.1.G.b.4: Classify simple and complex carbohydrates.	FCS.FSD.1.G.i.4: Compare the molecular structure of simple and complex carbohydrates.	FCS.FSD.1.G.a.4: Explain the impact of molecular structure of simple and complex carbohydrates on digestion, nutrition, and food preparation procedures.	
	FCS.FSD.1.G.b.5: Categorize lipids and proteins in foods.	FCS.FSD.1.G.i.5: Differentiate lipid and protein functions.	FCS.FSD.1.G.a.5: Relate the composition of lipids and proteins to their functions in foods and their impact on food preparation and nutrition.	

	Performance Indicators (By Learning Progression)		
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
	FCS.FSD.1.G.b.6: Define molds and enzymes.	FCS.FSD.1.G.i.6: Identify food products that contain molds or enzymes.	FCS.FSD.1.G.a.6: Explain the value of molds and enzymes in food products.
FCS.FSD.1.G: Demonstrate principles of food biology and chemistry.	FCS.FSD.1.G.b.7: Identify food preservation methods and techniques.	FCS.FSD.1.G.i.7: Practice food preservation methods and techniques.	FCS.FSD.1.G.a.7: Analyze the impact of food preservation methods and techniques on nutrient value, safety, and sanitation, and consumer appeal of food and products.

## Content Area: Hospitality, Tourism, and Recreation (HTR)

#### **Standard: FCS.HTR.1**

	Performance Indicators (By Learning Progression)		
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
FCS.HTR.1.A: Analyze career paths within the hospitality, tourism, and	FCS.HTR.1.A.b.1: Examine roles and functions of individuals engaged in hospitality, tourism, and recreation careers.	FCS.HTR.1.A.i.1: Explore skills needed to relate to others who work in hospitality, tourism, and recreation.	FCS.HTR.1.A.a.1: Explain the roles and functions of individuals engaged in hospitality, tourism, and recreation careers.
	FCS.HTR.1.A.b.2: Define labor market information and its impact on employment opportunities within hospitality, tourism, and recreation.	FCS.HTR.1.A.i.2: Analyze opportunities for employment across local, state, and national levels within hospitality, tourism and recreation.	FCS.HTR.1.A.a.2: Analyze the correlation between the hospitality industry and local, state, national, and global economies.
recreation industries.	FCS.HTR.1.A.b.3: Identify employment trends in hospitality, tourism, and recreation.	FCS.HTR.1.A.i.3: Describe employment trends in hospitality, tourism, and recreation.	FCS.HTR.1.A.a.3: Summarize education and training requirements and opportunities for career paths in hospitality, tourism, and recreation careers.

	Performance Indicators (By Learning Progression)		
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
FCS.HTR.1.A: Analyze career paths within the hospitality, tourism, and recreation industries.	FCS.HS.1.A.b.4: Discuss the role of professional organizations in hospitality, tourism, and recreation careers.	FCS.HS.1.A.i.4: List professional organizations that support hospitality, tourism, and recreation professionals.	FCS.HTR.1.A.a.4: Examine the role of professional organizations in the hospitality, tourism, and recreation professions.
	FCS.HTR.1.A.b.5: Identify preferred skills required to work in hospitality, tourism, and recreation.	FCS.HTR.1.A.i.5: Construct examples of documents required for an entry-level position in hospitality, tourism, or recreation.	FCS.HTR.1.A.a.5: Create an employment portfolio to communicate hospitality, tourism, and recreation knowledge and skills.
FCS.HTR.1.B: Demonstrate procedures applied to safety, security, and environmental issues.	FCS.HTR.1.B.b.1: Explore industry standards for safety and security issues related to hospitality, tourism, recreation.	FCS.HTR.1.B.i.1: Explain the present standards for meeting safety, security, and environmental issues within hospitality, tourism, and recreation.	FCS.HTR.1.B.a.1: Explain the importance of safety, security, and environmental issues related to hospitality, tourism, and recreation.
	FCS.HTR.1.B.b.2: Identify procedures for assuring guest and customer safety related to hospitality, tourism, and recreation.	FCS.HTR.1.B.i.2: Explain the positive and negative influences of safety, security, and environmental issues.	FCS.HTR.1.B.a.2: Demonstrate procedures for assuring guest or customer safety.

	Performance Indicators (By Learning Progression)		
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
FCS.HTR.1.B: Demonstrate procedures applied to safety, security, and environmental issues.	FCS.HTR.1.B.b.3: Develop evacuation plans and emergency procedures.	FCS.HTR.1.B.i.3: Practice evacuation plans and emergency procedures.	FCS.HTR.1.B.a.3: Evaluate evacuation plans and emergency procedures.
	FCS.HTR.1.B.b.4: Explore ways to conserve resources.	FCS.HTR.1.B.i.4: Demonstrate management and conservation of resources for energy efficiency and protection of the environment.	FCS.HTR.1.B.a.4: Design a system for documenting, investigating, and taking action on safety, security, and environmental issues.
FCS.HTR.1.C: Apply concepts of	FCS.HTR.1.C.b.1: Identify expectations of customers in a variety of settings.	FCS.HTR.1.C.i.1: Analyze how employee dispositions can impact customer satisfaction.	FCS.HTR.1.C.a.1: Analyze the role of quality service as a strategic component of exceptional performance.
quality service to assure customer satisfaction in lodging, travel, recreation, and event planning services.	FCS.HTR.1.C.b.2: Define conflict resolution skills.	FCS.HTR.1.C.i.2: Demonstrate quality service techniques and procedures that meet industry standards in the food service industry.	FCS.HTR.1.C.a.2: Apply a system to evaluate and resolve employee, employer, guest, or customer complaints.

	Performance Indicators (By Learning Progression)		
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
FCS.HTR.1.C: Apply concepts of quality service to assure customer satisfaction in lodging, travel, recreation, and event planning services.	FCS.HTR.1.C.b.3: Identify verbal and nonverbal communication strategies used in interpersonal relationships.	FCS.HTR.1.C.i.3: Apply strategies for addressing and resolving complaints.	FCS.HTR.1.C.a.3: Analyze effects of customer relations on success of the hospitality, tourism, and recreation industries.
	FCS.HTR.1.C.b.4: Describe customer service skills needed in hospitality, tourism, and recreation.	FCS.HTR.1.C.i.4: Demonstrate effective cultural awareness and customer relations to meet the hospitality, tourism, and recreation needs of special populations.	FCS.HTR.1.C.a.4: Apply industry standards for service that meet cultural and geographical expectations of guests or customers.
FCS.HTR.1.D: Demonstrate practices and skills involved in hospitality, lodging, travel, and recreation-related services.	FCS.HTR.1.D.b.1: Perform cash handling, accounting, and financial transactions.	FCS.HTR.1.D.i.1: Explain the need for accuracy and timeliness of executing office procedures.	FCS.HTR.1.D.a.1: Demonstrate office skills, including accounting practices and financial transactions.
	FCS.HTR.1.D.b.2: Devise a time-management schedule for a set of tasks.	FCS.HTR.1.D.i.2: Design themes, time lines, budgets, agendas, and itineraries for specific programs and events.	FCS.HTR.1.D.a.2: Manage convention, meeting, and banquet support functions, and coordinate client inquiries and requests.

	Performance Indicators (By Learning Progression)		
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
FCS.HTR.1.D: Demonstrate practices and skills involved in hospitality, lodging, travel, and recreation-related services.	FCS.HTR.1.D.b.3: Compare promotional materials for events.	FCS.HTR.1.D.i.3: Develop event materials for distribution.	FCS.HTR.1.D.a.3: Demonstrate skills related to promoting and publicizing events.
	FCS.HTR.1.D.b.4: Describe sales and marketing functions in hospitality, lodging, travel, and recreation-related services.	FCS.HTR.1.D.i.4: Analyze sales and marketing functions in hospitality and lodging operations.	FCS.HTR.1.D.a.4: Develop a sales and marketing plan in an entrepreneurial situation.
	FCS.HTR.1.D.b.5: Identify equipment, tools, and supplies needed in hospitality, tourism, and recreation operations.	FCS.HTR.1.D.i.5: Manage use, care, storage, maintenance, and safe operations of equipment, tools, and supplies.	FCS.HTR.1.D.a.5: Apply facility management, maintenance, and service skills to hospitality and lodging operations.
	FCS.HTR.1.D.b.6: Explore modes of transportation for domestic and international travel.	FCS.HTR.1.D.i.6: Investigate geography, climate, sites, time zones, and political and global influences of various regions and countries.	FCS.HTR.1.D.a.6: Analyze hospitality, lodging, tourism, and recreation customs of various regions and countries.

	Performance Indicators (By Learning Progression)		
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
FCS.HTR.1.D: Demonstrate practices and skills involved in hospitality, lodging, travel, and recreation-related services.	FCS.HTR.1.D.b.7: Explore food and beverages of various regions and countries.	FCS.HTR.1.D.i.7: Practice etiquette techniques needed in social situations through role-playing.	FCS.HTR.1.D.a.7: Apply procedures for food, beverage, and etiquette of various regions and countries to decisions about hospitality, lodging, tourism, and recreation.
	FCS.HTR.1.D.b.8: Identify potential needs of domestic and international travelers.	FCS.HTR.1.D.i.8: Research regulations and cultural expectations to determine information needed by diverse clientele for domestic and international travel.	FCS.HTR.1.D.a.8: Create travel documents and itineraries using current technology.
FCS.HTR.1.E: Demonstrate management practices and skills involved in hospitality, lodging, travel, and recreation-related services.	FCS.HTR.1.E.b.1: Describe tourism-related organizations and agencies and their impact on hospitality, lodging, travel, and recreation operations.	FCS.HTR.1.E.i.1: Organize resources and information about locations, facilities, suppliers, and vendors for specific services.	FCS.HTR.1.E.a.1: Manage programs and events for specific age groups or diverse populations.

	Performance Indicators (By Learning Progression)		
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
FCS.HTR.1.E: Demonstrate management practices and skills involved in hospitality, lodging, travel, and recreation-related	FCS.HTR.1.E.b.2: Explore wellness through recreation and leisure programs and events.	FCS.HTR.1.E.i.2: Promote wellness through recreation and leisure programs and events.	FCS.HTR.1.E.a.2: Evaluate overall effectiveness of specific events on individual, family, or community wellness.
	FCS.HTR.1.E.b.3: Explain the purpose of labor laws in the workplace.	FCS.HTR.1.E.i.3: Examine labor laws governing the workplace.	FCS.HTR.1.E.a.3: Apply human resource workplace policies, including rules, regulations, laws, hiring, compensation, overtime, discrimination, and harassment.
services.	FCS.HTR.1.E.b.4: Describe employability skills.	FCS.HTR.1.E.i.4: Participate in a simulated job interview.	FCS.HTR.1.E.a.4: Apply the procedures involved in staff planning, recruiting, interviewing, selecting, scheduling, performance reviewing, and terminating of employees.

	Performance Indicators (By Learning Progression)		
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
	FCS.HTR.1.E.b.5: Observe a demonstration or training event.	FCS.HTR.1.E.i.5: Develop an outline for a training presentation.	FCS.HTR.1.E.a.5: Conduct staff orientation, initial training and education; consistent reinforcement of training principles, standards, and education; and on-the-job training or retraining.
FCS.HTR.1.E: Demonstrate management practices and skills involved in hospitality, lodging, travel, and recreation-related services.	FCS.HTR.1.E.b.6: Identify standard components of a crisis management plan.	FCS.HTR.1.E.i.6: Critique a safety plan for a school or community organization.	FCS.HTR.1.E.a.6: Design internal and external crisis management and disaster plans and response procedures.
	FCS.HTR.1.E.b.7: Develop a budget and time management outline for a meal.	FCS.HTR.1.E.i.7: Adapt a plan for an individual item or small scale event to a larger scale.	FCS.HTR.1.E.a.7: Apply principles of inventory management, labor cost and control techniques, production planning and control, sustainability, and facilities management to planning.

## **Content Area: Nutrition and Wellness (NW)**

## Standard: FCS.NW.1

	Performance Indicators (By Learning Progression)		
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
FCS.NW.1.A: Analyze factors that influence nutrition and wellness practices across the lifespan.	FCS.NW.1.A.b.1: Identify the basic components of wellness.	FCS.NW.1.A.i.1: Describe dimensions of wellness components.	FCS.NW.1.A.a.1: Explain physical, emotional, social, psychological, and spiritual components of individual and family wellness.
	FCS.NW.1.A.b.2: Identify factors that impact food choices and nutritional practices.	FCS.NW.1.A.i.2: Describe how food choices are influenced by availability, individual and family preferences, and the media.	FCS.NW.1.A.a.2: Analyze the effects of psychological, cultural, and social influences on food choices and other nutrition practices.
	FCS.NW.1.A.b.3: Identify historical changes that have altered food choices and practices.	FCS.NW.1.A.i.3: Investigate the governmental, economic, and technological influences on food choices and nutrition practices.	FCS.NW.1.A.a.3: Analyze the effects of global, regional, and local events and conditions on food choices and practices.

Performance Indicators (By Learning Progression)			
Beginning (b)	Intermediate (i)	Advanced (a)	
FCS.NW.1.A.b.4: Identify components of wellness policies.	FCS.NW.1.A.i.4: Investigate locally grown food, gardens, local suppliers, and food systems.	FCS.NW.1.A.a.4: Analyze legislation and regulations related to nutrition and wellness.	
FCS.NW.1.B.b.1: Recognize the concept that eating a variety of foods is important to health.	FCS.NW.1.B.i.1: Identify key nutrients and list ways nutrients can promote health and prevent chronic disease.	FCS.NW.1.B.a.1: Evaluate the effect of nutrients on health, wellness, and performance.	
FCS.NW.1.B.b.2: Recognize the relationship between diet and health concerns.	FCS.NW.1.B.i.2: Describe the relationship between food choices and health concerns.	FCS.NW.1.B.a.2: Analyze the relationship of nutrition and wellness to individual and family health throughout the lifespan.	
FCS.NW.1.B.b.3: Identify a healthy eating habit.	FCS.NW.1.B.i.3: Assess eating habits (meals and snacks), set a personal nutrition goal, and track progress toward achieving this goal.	FCS.NW.1.B.a.3: Analyze the effects of food and diet fads, food addictions, and disordered eating on wellness.	
	Beginning (b)  FCS.NW.1.A.b.4: Identify components of wellness policies.  FCS.NW.1.B.b.1: Recognize the concept that eating a variety of foods is important to health.  FCS.NW.1.B.b.2: Recognize the relationship between diet and health concerns.	Beginning (b)  FCS.NW.1.A.b.4: Identify components of wellness policies.  FCS.NW.1.B.b.1: Recognize the concept that eating a variety of foods is important to health.  FCS.NW.1.B.b.2: Recognize the relationship between diet and health concerns.  FCS.NW.1.B.b.3: Identify a healthy eating habit.  FCS.NW.1.B.i.3: Assess eating habits (meals and snacks), set a personal nutrition goal, and track progress toward achieving	

	Performance Indicators (By Learning Progression)		
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
FCS.NW.1.B: Evaluate the nutritional needs of individuals and families in relation to health and wellness across the lifespan.	FCS.NW.1.B.b.4: Demonstrate how to use food labels to select a healthy food or snack.	FCS.NW.1.B.i.4: Demonstrate how to use food labels and other sources of information to meet dietary recommendations.	FCS.NW.1.B.a.4: Analyze sources of food and nutrition information, including food labels related to health and wellness.
FCS.NW.1.C: Demonstrate ability to acquire, handle, and use foods to meet nutrition and wellness needs of individuals and families across the lifespan.	FCS.NW.1.C.b.1: Identify foods by group.	FCS.NW.1.C.i.1: Identify nutrients important in dietary needs for different stages of the lifespan.	FCS.NW.1.C.a.1: Apply current dietary guidelines in planning to meet nutrition and wellness needs.
	FCS.NW.1.C.b.2: Explore health-related concerns that affect food choices.	FCS.NW.1.C.i.2: Apply nutritional knowledge to healthy meal planning.	FCS.NW.1.C.a.2: Design strategies that address the health and nutrition recommendations of individuals and families, including those with special needs.
	FCS.NW.1.C.b.3: Demonstrate handwashing techniques during food preparation.	FCS.NW.1.C.i.3: Demonstrate food preparation skills.	FCS.NW.1.C.a.3: Demonstrate the ability to select, safely store, prepare, and serve nutritious and

	Performance Indicators (By Learning Progression)		
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
			aesthetically pleasing foods.
FCS.NW.1.C: Demonstrate ability to acquire, handle, and use foods to meet nutrition and wellness needs of individuals and families across the lifespan.	FCS.NW.1.C.b.4: Describe factors associated with food security.	FCS.NW.1.C.i.4: Examine the relationship of food security, sustainability, food integrity, nutrition, and wellness.	FCS.NW.1.C.a.4: Evaluate policies and practices that impact food security, sustainability, food integrity, nutrition, and wellness of individuals and families.
	FCS.NW.1.D.b.1: Recognize that eating improperly prepared or spoiled food can cause illness.	FCS.NW.1.D.i.1: Explain the relationship between food safety practices and health.	FCS.NW.1.D.a.1: Analyze conditions and safety and sanitation practices that promote safe food handling.
<b>FCS.NW.1.D:</b> Evaluate factors that affect food safety from production through consumption.	FCS.NW.1.D.b.2: Explain how contaminants may enter the food supply at various points in a food chain.	FCS.NW.1.D.i.2: Identify agencies responsible for monitoring the food supply.	FCS.NW.1.D.a.2: Analyze how changes in national and international food production and distribution systems influence the food supply, including sustainability, organic food production, and the impact of

	Performance Indicators (By Learning Progression)		
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
			genetically modified foods.
FCS.NW.1.D: Evaluate factors that affect food safety from production through consumption.	FCS.NW.1.D.b.3: Identify ways to keep food fresh and safe to eat.	FCS.NW.1.D.i.3: Discuss the inspection and labeling systems on food.	FCS.NW.1.D.a.3: Investigate federal, state, and local inspection and labeling systems that protect the health of individuals and the public.
	FCS.NW.1.D.b.4: Explain the importance of preventing foodborne illnesses.	FCS.NW.1.D.i.4: Identify the relationship between food safety practices and health.	FCS.NW.1.D.a.4: Analyze foodborne illness factors, including causes, potentially hazardous foods, and methods of prevention.
	FCS.NW.1.D.b.5: Identify sources of consumer information related to food safety and sanitation.	FCS.NW.1.D.i.5: Compare consumer messages about food safety and sanitation.	FCS.NW.1.D.a.5: Analyze current consumer information about food safety and sanitation.

	Performar	Performance Indicators (By Learning Progression)		
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)	
FCS.NW.1.E: Evaluate the influence of science and technology on food, nutrition, and wellness.	FCS.NW.1.E.b.1: Identify newly developed foods.	FCS.NW.1.E.i.1: Give examples of how the food supply has changed over time.	FCS.NW.1.E.a.1: Analyze how scientific and technical advances influence the nutrient content, availability, and safety of foods.	
	FCS.NW.1.E.b.2: Identify advances and changes throughout the history of food.	FCS.NW.1.E.i.2: Examine the effects of scientific and technical advances in food processing and storage on nutrition and wellness.	FCS.NW.1.E.a.2: Evaluate how the scientific and technical advances in product development, food processing, storage, and distribution influence nutrition and wellness.	
	FCS.NW.1.E.b.3: Identify the impact of food company advertising and media on individual food choices.	FCS.NW.1.E.i.3: Assess the effects of technological advances on selection, preparation, and home storage of food.	FCS.NW.1.E.a.3: Analyze the effects of food science and technology on meeting nutritional needs.	

# **Content Area: Education and Early Childhood (EEC)**

## **Standard: FCS.EEC.1**

	Performance Indicators (By Learning Progression)		
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
FCS.EEC.1.A: Analyze career paths within early childhood, education, and related services.	FCS.EEC.1.A.b.1: Identify different careers within education and early childhood.	FCS.EEC.1.A.i.1: Justify the need for different roles within education and early childhood.	FCS.EEC.1.A.a.1: Explain the roles and functions of individuals engaged in early childhood education and services.
	FCS.EEC.1.A.b.2: Identify career pathways and trajectories within education and early childhood.	FCS.EEC.1.A.i.2: Describe how careers may change over the lifespan.	FCS.EEC.1.A.a.2: Analyze opportunities for employment, entrepreneurial endeavors, and emerging careers.
	FCS.EEC.1.A.b.3: Discuss personal qualities that would contribute to success in the education and early childhood pathways.	FCS.EEC.1.A.i.3: List opportunities for expanding knowledge related to education and early childhood careers.	FCS.EEC.1.A.a.3: Summarize education and training requirements and opportunities for career paths in early childhood, education, and services.
	FCS.EEC.1.A.b.4: Identify societal, economic, and family trends that have	FCS.EEC.1.A.i.4: Justify the need for education and early childhood programs.	FCS.EEC.1.A.a.4: Analyze the impact of early childhood, education, and services occupations on individual, family, local,

	Performance Indicators (By Learning Progression)		
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
	impacted education and early childhood programs.		state, national, and global economies.
FCS.EEC.1.A: Analyze career paths within early childhood, education, and related services.	FCS.EEC.1.A.b.5: Discuss the role of professional organizations in education and early childhood.	FCS.EEC.1.A.i.5: List professional organizations that support education and early childhood.	FCS.EEC.1.A.a.5: Analyze the role of professional organizations in education and early childhood.
	FCS.EEC.1.A.b.6: Identify related knowledge and skills needed for employment.	FCS.EEC.1.A.i.6: Create a resume that highlights skills and experiences related to education and caregiving.	FCS.EEC.1.A.a.6: Create an employment portfolio to communicate education and early childhood knowledge and skills.
FCS.EEC.1.B: Analyze developmentally appropriate and culturally responsive practices to plan for early childhood, education, and services.	FCS.EEC.1.B.b.1: Identify child development theorists.	FCS.EEC.1.B.i.1: Recognize elements of child development theory in current educational settings.	FCS.EEC.1.B.a.1: Analyze child development theories and their implications for educational and childcare practices.
	FCS.EEC.1.B.b.2: Explain the purpose of assessment in education and early childhood.	FCS.EEC.1.B.i.2: Discuss factors that contribute to quality assessment in	FCS.EEC.1.B.a.2: Explore assessment tools and methods to observe and interpret children's growth and development,

	Performance Indicators (By Learning Progression)		
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
		education and early childhood.	and apply to assess growth and development across the lifespan.
FCS.EEC.1.B: Analyze developmentally appropriate and culturally responsive practices to plan for early childhood, education, and services.	FCS.EEC.1.B.b.3: Differentiate between objective and subjective assessment tools.	FCS.EEC.1.B.i.3: Analyze data using an objective lens, and identify personal factors that may create bias.	FCS.EEC.1.B.a.3: Analyze cultural and environmental influences when assessing development of children, youth, and adults.
	FCS.EEC.1.B.b.4: Contrast developmental sequence and rate of development.	FCS.EEC.1.B.i.4: Identify differentiation strategies to accommodate learners of varying developmental stages.	FCS.EEC.1.B.a.4: Address specific developmental needs of children, youth, and adults based on assessment of their abilities.
	FCS.EEC.1.B.b.5: Describe strategies that promote growth and development in children, youth, and adults.	FCS.EEC.1.B.i.5: Use strategies that promote growth and development when working with children, youth, and adults.	FCS.EEC.1.B.a.5: Analyze strategies that promote growth and development of children, youth, and adults.

	Performa	Performance Indicators (By Learning Progression)		
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Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)	
FCS.EEC.1.C: Demonstrate integration of curriculum and instruction to meet developmental needs and interests of children, youth, and adults, considering gender, ethnicity, geographical, cultural, and global influences.	FCS.EEC.1.C.b.1: Identify and describe various curricular and instructional models.	FCS.EEC.1.C.i.1: Compare and contrast various curricular and instructional models.	FCS.EEC.1.C.a.1: Analyze a variety of curricular and instructional models.	
	FCS.EEC.1.C.b.2: Describe differentiated instruction.	FCS.EEC.1.C.i.2: Develop learning activities using differentiated instruction.	FCS.EEC.1.C.a.2: Implement learning activities in all curriculum areas that meet the developmental needs of learners.	
	FCS.EEC.1.C.b.3: Summarize various teaching methods used in educational environments.	FCS.EEC.1.C.i.3: Construct educational plans that use a variety of teaching methods.	FCS.EEC.1.C.a.3: Demonstrate a variety of teaching methods to meet individual needs of learners.	
	FCS.EEC.1.C.b.4: Summarize qualities of optimal learning environments.	FCS.EEC.1.C.i.4: Analyze various classroom environments to determine the opportunity for learners' exploration, discovery, development, and reflection.	FCS.EEC.1.C.a.4: Arrange the classroom environment to provide for learners' exploration, discovery, development, and reflection through multiple methods including learning centers.	

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Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
	FCS.EEC.1.C.b.5: Identify effective strategies for learning activities, routines, and transitions.	FCS.EEC.1.C.i.5: Justify the use of effective learning, routine, and transition strategies in educational settings.	FCS.EEC.1.C.a.5: Establish effective activities, routines, and transitions for various age groups.
FCS.EEC.1.D: Demonstrate a safe and healthy learning environment for children, youth, and adults.	FCS.EEC.1.D.b.1: Describe risks to learner health and safety in educational environments.	FCS.EEC.1.D.i.1: Summarize health and safety practices in accordance with local, state, and federal regulations.	FCS.EEC.1.D.a.1: Apply safe and healthy practices that comply with local, state, and federal regulations to assure learner safety.
	FCS.EEC.1.D.b.2: Investigate effective strategies to encourage learner health, safety, and sanitation habits.	FCS.EEC.1.D.i.2: Identify the developmental appropriateness of various health, safety, and sanitation concepts for learners of all ages.	FCS.EEC.1.D.a.2: Implement strategies to teach health, safety, and sanitation habits.
	FCS.EEC.1.D.b.3: Identify the U.S. Department of Agriculture (USDA) nutrition standards.	FCS.EEC.1.D.i.3: Describe the impact of USDA nutrition standards on education programs.	FCS.EEC.1.D.a.3: Plan safe and healthy meals and snacks that meet USDA nutrition standards.

	Performance Indicators (By Learning Progression)		
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
FCS.EEC.1.D: Demonstrate a safe and healthy learning environment for children, youth, and adults.	FCS.EEC.1.D.b.4: Summarize the various types and symptoms of abuse.	FCS.EEC.1.D.i.4: Examine the role of education professionals in recognizing, documenting, and reporting suspected abuse and neglect.	FCS.EEC.1.D.a.4: Document symptoms of abuse and neglect, and the use of appropriate procedures to report suspected abuse or neglect to designated authorities.
	FCS.EEC.1.D.b.5: Describe potential health and safety risks in various educational environments.	FCS.EEC.1.D.i.5: Identify the local, state, and federal guidelines that relate to maintaining learning environments.	FCS.EEC.1.D.a.5: Manage physical space to maintain a learning environment that is safe and healthy and encourages physical activity.
	FCS.EEC.1.D.b.6: Identity practices and procedures in educational settings that promote health and wellbeing of workers and learners.	FCS.EEC.1.D.i.6: Describe the local, state, and federal guidelines that relate to health and injury prevention practices for workers and learners in educational environments.	FCS.EEC.1.D.a.6: Implement basic health practices and prevention procedures for workers and learners regarding illness, communicable diseases, accidents, and trauma.

	Performar	nce Indicators (By Learning Pro	Learning Progression)	
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)	
	FCS.EEC.1.D.b.7: Describe potential safety and security risks in various educational settings.	FCS.EEC.1.D.i.7: Analyze security and emergency procedures for various educational settings.	FCS.EEC.1.D.a.7: Demonstrate security and emergency procedures for various educational settings.	
FCS.EEC.1.E: Demonstrate skills	FCS.EEC.1.E.b.1: Examine caregiving routines and guidance strategies that are developmentally appropriate and culturally inclusive.	FCS.EEC.1.E.i.1: Justify the use of caregiving routines and guidance strategies for learners of differing developmental levels and cultural backgrounds.	FCS.EEC.1.E.a.1: Apply developmentally appropriate and culturally responsive guidelines for behavior.	
for building and maintaining positive collaborative relationships with children, youth, and adults in their family and community environments, considering gender, ethnicity, geographical, cultural, and global influences.	FCS.EEC.1.E.b.2: Investigate problem- solving strategies and decision-making processes in various educational settings.	FCS.EEC.1.E.i.2: Employ problem-solving strategies and decision-making processes in various educational situations.	FCS.EEC.1.E.a.2: Demonstrate problemsolving and decisionmaking skills when working with children, youth, and adults.	
	FCS.EEC.1.E.b.3: Describe interpersonal skills that promote positive and productive relationships.	FCS.EEC.1.E.i.3: Evaluate interpersonal skills to improve in order to establish relationships with learners.	FCS.EEC.1.E.a.3: Demonstrate interpersonal skills that promote positive and productive relationships with learners.	

	Performance Indicators (By Learning Progression)		
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
FCS.EEC.1.E: Demonstrate skills for building and maintaining positive collaborative relationships with children, youth, and adults in their family and community environments, considering gender, ethnicity, geographical, cultural, and global influences.	FCS.EEC.1.E.b.4: Identify support and resources for children, youth, adults, and families within the community.	resources in the community and how these work to meet the needs of children, youth, adults, and families.	FCS.EEC.1.E.a.4: Implement strategies for constructive and supportive interactions between children, youth, and adults and their families and communities.
	FCS.EEC.1.E.b.5: List milestones in various areas of development.	FCS.EEC.1.E.i.5: Document learner progress toward developmental milestones in various developmental domains.	FCS.EEC.1.E.a.5: Analyze learners' developmental progress, and summarize developmental issues and concerns.
FCS.EEC.1.F: Demonstrate professional practices and standards related to working with children, youth, and adults, including diverse populations.	FCS.EEC.1.F.b.1: Describe the knowledge, skills, and dispositions most helpful for educational professionals.	FCS.EEC.1.F.i.1: Determine the local, state, and federal education and training requirements for the Education and Training industry.	FCS.EEC.1.F.a.1: Explore opportunities for continuing training and education.
	FCS.EEC.1.F.b.2: Defend the need for standards, policies, regulations, and laws for programs that serve children, youth, adults, and their families.	FCS.EEC.1.F.i.2: Identify the federal, state, and local entities which establish policies, regulations, and laws that affect programs	FCS.EEC.1.F.a.2: Implement federal, state, and local standards, policies, regulations, and laws that affect programs

	Performance Indicators (By Learning Progression)			
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)	
		for children, youth, adults, and their families.	for children, youth, adults, and their families.	
FCS.EEC.1.F: Demonstrate professional practices and standards related to working with	FCS.EEC.1.F.b.3: Describe the need for ethical standards of professional practice in educational programs.	FCS.EEC.1.F.i.3: Use professional ethical standards as a basis for professional reflection and goal-setting.	FCS.EEC.1.F.a.3: Apply professional ethical standards as accepted by recognized professional organizations.	
	FCS.EEC.1.F.b.4: Describe characteristics of highly effective education professionals.	FCS.EEC.1.F.i.4: Compare and contrast personal characteristics and values to those of highly effective education professionals.	FCS.EEC.1.F.a.4: Summarize characteristics, values, and skills of highly effective education professionals.	
children, youth, and adults, including diverse populations.	FCS.EEC.1.F.b.5: Describe opportunities for entrepreneurial endeavors in education services.	FCS.EEC.1.F.i.5: Describe challenges and rewards of entrepreneurial and managerial roles in education services.	FCS.EEC.1.F.a.5: Examine entrepreneurial and management skills to planning businesses in early childhood, education, and services.	

	Performance Indicators (By Learning Progression)			
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)	
FCS.EEC.1.F: Demonstrate professional practices and standards related to working with children, youth, and adults, including diverse populations.	FCS.EEC.1.F.b.6: Explain the role and purpose of advocacy relating to various child, youth, adult, and family topics.	FCS.EEC.1.F.i.6: Identify ways educators can advocate to influence policies, agencies, and institutions for the benefit of children, youth, adults, and their families.	FCS.EEC.1.F.a.6: Analyze how advocacy can influence policies, agencies, and institutions for the benefit of children, youth, adults, and their families.	

# **Content Area: Human Services (HS)**

## Standard: FCS.HS.1

	Performa	gression)	
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
FCS.HS.1.A: Analyze career paths within family and human services.	FCS.HS.1.A.b.1: Define human services.	FCS.HS.1.A.i.1: Identify people in the community engaged in human services careers.	FCS.HS.1.A.a.1: Explain the roles and functions of individuals engaged in family and human services careers.
	FCS.HS.1.A.b.2: Identify specific careers within the human services pathway.	FCS.HS.1.A.i.2: Compare different careers within the human services pathway.	FCS.HS.1.A.a.2: Investigate opportunities for employment and entrepreneurial endeavors in the human services pathway.
	FCS.HS.1.A.b.3: Discuss personal qualities that would contribute to success in human services careers.	FCS.HS.1.A.i.3: List opportunities for expanding knowledge related to human services careers.	FCS.HS.1.A.a.3: Summarize education and training requirements and opportunities for career paths in family and human services.

	Performance Indicators (By Learning Progression)		
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
FCS.HS.1.A: Analyze career paths within family and human services.	FCS.HS.1.A.b.4: Discuss the effect of human services on the local community.	FCS.HS.1.A.i.4: Explain the effects of human services careers on local, state, and national economies.	FCS.HS.1.A.a.4: Analyze the effects of family and human services careers on local, state, national, and global economies.
	FCS.HS.1.A.b.5: Identify employability skills.	FCS.HS.1.A.i.5: Create a resume that highlights skills and experiences related to education and caregiving.	FCS.HS.1.A.a.5: Create an employment portfolio to communicate family and human services knowledge and skills.
	FCS.HS.1.A.b.6: Discuss the role of professional organizations in family and human services careers.	FCS.HS.1.A.i.6: List professional organizations that support human services professionals.	FCS.HS.1.A.a.6: Analyze the role of professional organizations in family and human services professions.
FCS.HS.1.B: Analyze factors in providing family and human services.	FCS.HS.1.B.b.1: Identify human services resources at the local, state, and national levels.	FCS.HS.1.B.i.1: Summarize formal and informal human services resources, locally and nationally.	FCS.HS.1.B.a.1: Describe local, state, and national agencies and informal resources providing family and human services.

	Performance Indicators (By Learning Progression)			
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)	
FCS.HS.1.B: Analyze factors in providing family and human services.	FCS.HS.1.B.b.2: Identify professional, ethical, legal, and safety issues human services workers may face.	FCS.HS.1.B.i.2: Explore ethical decision-making processes used to address issues related to the work of human services professionals.	FCS.HS.1.B.a.2: Analyze professional, ethical, legal, and safety issues for human services employees.	
	FCS.HS.1.B.b.3: Recognize behaviors of professionals that may be harmful, fraudulent, or deceptive.	FCS.HS.1.B.i.3: Summarize the rights and responsibilities of human services participants and their families.	FCS.HS.1.B.a.3: Analyze harmful, fraudulent, and deceptive human services practices.	
	FCS.HS.1.B.b.4: Describe the importance of advocacy for community and self.	FCS.HS.1.B.i.4: Compare strategies used to advocate for the rights of individuals, families, and communities.	FCS.HS.1.B.a.4: Analyze effective self-advocacy strategies for human services professionals.	
FCS.HS.1.C: Demonstrate professional behaviors, skills, and knowledge in providing family and human services.	FCS.HS.1.C.b.1: Explain school rules.	FCS.HS.1.C.i.1: Identify the correlation between school and work policies and regulations.	FCS.HS.1.C.a.1: Evaluate rules, regulations, legal, and worksite policies that affect employer, employee, personal, and family rights and responsibilities.	

	Performance Indicators (By Learning Progression)		
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
FCS.HS.1.C: Demonstrate professional behaviors, skills, and knowledge in providing family and human services.	FCS.HS.1.C.b.2: Demonstrate cooperation.	FCS.HS.1.C.i.2: Participate in a team collaboration activity.	FCS.HS.1.C.a.2: Demonstrate professional and ethical behavior with peers in a variety of settings.
	FCS.HS.1.C.b.3: Explain the importance of confidentiality as it relates to human services.	FCS.HS.1.C.i.3: Discuss the need for accurate documentation in human services.	FCS.HS.1.C.a.3: Analyze procedures for maintaining accurate and confidential documentation and submission practices.
	FCS.HS.1.C.b.4: Define formal and informal assessment.	FCS.HS.1.C.i.4: Compare and contrast various forms of assessment.	FCS.HS.1.C.a.4: Demonstrate formal and informal assessment practices that evaluate participants' strengths, needs, preferences, and interests across the lifespan.
	FCS.HS.1.C.b.5: Identify ways technology can support family and human services.	FCS.HS.1.C.i.5: Contrast various technology resources and their ability to support family and human services.	FCS.HS.1.C.a.5: Demonstrate use of current and evolving technology in human services.

	Performance Indicators (By Learning Progression)		
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
FCS.HS.1.D: Analyze the impact of conditions that could influence the well-being of individuals and families.	FCS.HS.1.D.b.1: List health and wellness issues that could impact well-being.	FCS.HS.1.D.i.1: Research health, wellness, and safety issues of an individual with a variety of conditions that could influence their wellbeing.	FCS.HS.1.D.a.1: Investigate health, wellness, and safety issues of individual and families with a variety of conditions that could influence their well-being.
	FCS.HS.1.D.b.2: Identify issues related to environment that can affect well-being.	FCS.HS.1.D.i.2: Discuss management and living environment issues of an individual that can influence their well-being.	FCS.HS.1.D.a.2: Analyze management and living environment issues of individuals and family conditions that influence their well-being.
	FCS.HS.1.D.b.3: Define personal, social, emotional, economic, vocational, educational, and recreational issues of individuals and family conditions that influence their well-being.	FCS.HS.1.D.i.3: Reflect on personal, social, emotional, economic, vocational, educational, and recreational issues of individuals and family conditions that influence their well-being.	FCS.HS.1.D.a.3: Analyze personal, social, emotional, economic, vocational, educational, and recreational issues of individuals and family conditions that influence their well-being.

	Performance Indicators (By Learning Progression)		
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Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
FCS.HS.1.D: Analyze the impact of conditions that could influence the well-being of individuals and families.	FCS.HS.1.D.b.4: Define prevention, intervention, and professional assistance as they relate to human services.	FCS.HS.1.D.i.4: Reflect on previous situations that require personal prevention or intervention, and those situations that require professional assistance.	FCS.HS.1.D.a.4: Differentiate between situations that require personal prevention or intervention, and those situations that require professional assistance.
	FCS.HS.1.D.b.5: Define crisis intervention as it relates to human services.	FCS.HS.1.D.i.5: Explain the purpose of crisis intervention.	FCS.HS.1.D.a.5: Analyze situations that require crisis intervention.
	FCS.HS.1.D.b.6: Identify human services issues.	FCS.HS.1.D.i.6: List people, agencies, and other community resources that assist individuals and families.	FCS.HS.1.D.a.6: Summarize the appropriate support needed to address selected human services issues.
FCS.HS.1.E: Evaluate services for individuals and families with a variety of conditions that could impact their well-being.	FCS.HS.1.E.b.1: Define well-being.	FCS.HS.1.E.i.1: Evaluate conditions that affect individual and family wellbeing.	FCS.HS.1.E.a.1: Describe needs and accommodations for people with a variety of challenging conditions that could affect their well-being.

	Performar	ogression)	
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
FCS.HS.1.E: Evaluate services for individuals and families with a variety of conditions that could impact their well-being.	FCS.HS.1.E.b.2:Identify situations that may require supportive services.	FCS.HS.1.E.i.2: Identify coping strategies for a variety of disadvantaging conditions.	FCS.HS.1.E.a.2: Illustrate coping or adjustment strategies and stress management practices for the participant, a caregiver, and family members.
	FCS.HS.1.E.b.3: Identify types of supportive relationships for individuals with a variety of conditions.	FCS.HS.1.E.i.3: Describe support systems available for individuals and families.	FCS.HS.1.E.a.3: Summarize the importance of friends, family, and community relationships for an individual with a variety of challenging conditions.
	FCS.HS.1.E.b.4: Define privacy, dignity, and autonomy.	FCS.HS.1.E.i.4: Evaluate a variety of practices that respect rights, autonomy, and dignity of individuals and families.	FCS.HS.1.E.a.4: Demonstrate ways to provide support that validate the participants' capabilities and right to privacy, dignity, and autonomy.

	Performance Indicators (By Learning Progression)		
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
FCS.HS.1.E: Evaluate services for individuals and families with a	FCS.HS.1.E.b.5: Identify internal and external resources and strategies used to make decisions.	FCS.HS.1.E.i.5: Evaluate internal and external resources and strategies used to make decisions.	FCS.HS.1.E.a.5: Demonstrate strategies that help participants make informed choices, access resources, and use leadership strategies.
variety of conditions that could impact their well-being.	FCS.HS.1.E.b.6: Determine appropriate verbal and nonverbal communications strategies in a variety of situations.	FCS.HS.1.E.i.6: Describe barriers to effective communication in a variety of situations.	FCS.HS.1.E.a.6: Demonstrate verbal and nonverbal communication skills that support individuals and families with a variety of challenging conditions.

## **Content Area: Housing, Interiors, and Furnishings (HIF)**

## Standard: FCS.HIF.1

	Performance Indicators (By Learning Progression)		
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
FCS.HIF.1.A: Analyze career paths within the housing, interiors, and furnishings industries.	FCS.HIF.1.A.b.1: Define labor market information and its impact on employment opportunities within housing, interiors, and furnishings.	FCS.HIF.1.A.i.1: Explain the roles and functions of individuals engaged in housing, interiors, and furnishings careers.	FCS.HIF.1.A.a.1: Analyze career paths and opportunities for employment and entrepreneurial endeavors.
	FCS.HIF.1.A.b.2: Introduce career paths in housing, interiors, and furnishings.	FCS.HIF.1.A.i.2: Summarize education, training, and credentialing requirements and opportunities for career paths in housing and interior design.	FCS.HIF.1.A.a.2: Create an employment portfolio to communicate knowledge and skills needed in housing and interior design careers.
	FCS.HIF.1.A.b.3: Identify qualities of an effective and productive employee.	FCS.HIF.1.A.i.3: Investigate the impact of housing, interiors, and furnishings careers on local, state, national, and global economies.	FCS.HIF.1.A.a.3: Analyze the financial benefits of interior design to individuals, families, and society including financial benefits of careers in housing, interior design, and furnishings on local, state, national, and global economies.

	Performance Indicators (By Learning Progression)		
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
	FCS.HIF.1.A.b.4: Define a professional organization.	FCS.HIF.1.A.i.4: Explore the role of professional organizations in housing and interior design professions.	FCS.HIF.1.A.a.4: Analyze the role of professional organizations in housing and interior design professions.
FCS.HIF.1.A: Analyze career paths within the housing, interiors, and furnishings industries.	FCS.HIF.1.A.b.5: List attitudes, traits, and values of a responsible employee in a career related to housing and interior design.	FCS.HIF.1.A.i.5: Distinguish between positive and negative professional behaviors of an individual who works in a career related to housing and interior design.	FCS.HIF.1.A.a.5: Analyze the attitudes, traits, and values of professional responsibility, accountability, and effectiveness required for careers in housing and interior design.
	FCS.HIF.1.B.b.1: Identify the principles and elements of design.	FCS.HIF.1.B.i.1: Evaluate the use of elements and principles of design in housing and commercial and residential interiors.	FCS.HIF.1.B.a.1: Analyze the psychological impact that the principles and elements of design have on the individual.
FCS.HIF.1.B: Evaluate housing and design concepts and theories, including sustainability and universal design, in relation to available resources and options.	FCS.HIF.1.B.b.2: Define aesthetics and function.	FCS.HIF.1.B.i.2: Identify the effects that the principles and elements of design have on aesthetics and function.	FCS.HIF.1.B.a.2: Analyze the effects that the principles and elements of design have on aesthetics and function.

	Performance Indicators (By Learning Progression)		
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
FCS.HIF.1.B: Evaluate housing and design concepts and theories, including sustainability and universal design, in relation to available resources and options.	FCS.HIF.1.B.b.3: Demonstrate appropriate sizing and shapes of proportions.	FCS.HIF.1.B.i.3: Identify principles of human behavior such as ergonomics and anthropometrics to design of housing, interiors, and furnishings.	FCS.HIF.1.B.a.3: Apply principles of human behavior such as ergonomics and anthropometrics to design of housing, interiors, and furnishings.
FCS.HIF.1.C: Apply residential and commercial interior design	FCS.HIF.1.C.b.1: Identify different floor coverings and wall coverings.	FCS.HIF.1.C.i.1: Provide examples of different types floor coverings, wall coverings, textiles, window treatments, furniture, lighting fixtures, kitchen and bath fixtures, and equipment.	FCS.HIF.1.C.a.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.
knowledge, skills, and processes to meet specific design needs.	FCS.HIF.1.C.b.2: Identify manufacturers' products and materials considering care, maintenance, safety, and environmental protection issues.	FCS.HIF.1.C.i.2: Summarize basic environmental protection, care and maintenance, and safety issues when creating residential and commercial interior design space.	FCS.HIF.1.C.a.2: Evaluate manufacturers, products, and materials considering building codes and regulations, environmental protection, care and maintenance, and safety issues.

	Performance Indicators (By Learning Progression)		
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
FCS.HIF.1.C: Apply residential and commercial interior design knowledge, skills, and processes to meet specific design needs.	FCS.HIF.1.C.b.3: Model basic measuring skills.	FCS.HIF.1.C.i.3: Demonstrate measuring, estimating, ordering, purchasing, pricing, and repurposing skills.	FCS.HIF.1.C.a.3: Appraise various interior furnishings, finishes, fixtures, appliances, and equipment to provide cost and quality choices for clients.
	FCS.HIF.1.C.b.4: Identify the types of furniture and appliances needed in individual situations.	FCS.HIF.1.C.i.4: Investigate cost and quality choices of interior furnishings, appliances, and equipment for clients, with analysis of product life cycle.	FCS.HIF.1.C.a.4: Examine the impact of housing, interiors, and furnishings on the health, safety, and welfare of the public.
	FCS.HIF.1.C.b.5: Identify the steps in residential and commercial design development.	FCS.HIF.1.C.i.5: Interpret residential and commercial interior design schematic renderings and design drawings.	FCS.HIF.1.C.a.5: Demonstrate design processes such as determining the scope of the project, programming research, concept development, schematic design, design drawing, and design development and presentation.

	Performance Indicators (By Learning Progression)		
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
FCS.HIF.1.D: Demonstrate design, construction document reading, and space planning skills required for the housing, interior design, and furnishings industries.	FCS.HIF.1.D.b.1: Identify information provided on floor plans.	FCS.HIF.1.D.i.1: Interpret information provided on design, construction, and other industry-related interior design documents.	FCS.HIF.1.D.a.1: Draft an interior space to scale using architectural symbols.
	FCS.HIF.1.D.b.2: Identify the traffic flow of a floor plan based on the activities conducted in the space and existing architectural features.	FCS.HIF.1.D.i.2: Arrange furniture placement with reference to principles of design, traffic flow, activity, and existing architectural features.	FCS.HIF.1.D.a.2: Evaluate floor plans for efficiency and safety in areas including but not limited to zones; traffic patterns; storage; and electrical, plumbing, ventilation, and thermal systems.
	FCS.HIF.1.D.b.3: Discuss space planning in the home.	FCS.HIF.1.D.i.3: Arrange furniture placement with reference to principles of design, traffic flow, activity, and existing architectural features.	FCS.HIF.1.D.a.3: Apply building codes, universal design guidelines, and regulations in space planning and arrangement of furniture and furnishings.
	FCS.HIF.1.D.b.4: Explore online tools that could be used in creating graphic communication of a design	FCS.HIF.1.D.i.4: Create an interior space to mathematically accurate scale and correct	FCS.HIF.1.D.a.4: Demonstrate graphic communications skills,

	Performance Indicators (By Learning Progression)		
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
	in housing and interior design.	architectural symbols using an online tool.	such as CAD, PowerPoint, and sketching.
FCS.HIF.1.E: Analyze design and development of architecture, interiors, and furnishings through the ages.	FCS.HIF.1.E.b.1: Describe features of furnishings that are characteristic of various historical periods.	FCS.HIF.1.E.i.1: Explain societal and technological trends in periods of architecture and interior design through the ages.	FCS.HIF.1.E.a.1: Illustrate the development of architectural styles throughout history.
	FCS.HIF.1.E.b.2: Discuss trends in housing and interior design.	FCS.HIF.1.E.i.2: Compare and contrast historical architectural details to current housing and interior design trends.	FCS.HIF.1.E.a.2: Predict future design and development trends in architecture, interiors, and furnishings.
FCS.HIF.1.F: Evaluate client's needs, goals, and resources in creating design plans for housing and residential and commercial interiors.	FCS.HIF.1.F.b.1: Assess financial resources needed to improve interior space.	FCS.HIF.1.F.i.1: Assess client's community, family, and financial resources needed to achieve housing and interior design goals.	FCS.HIF.1.F.a.1: Assess a variety of available resources for housing and interior design, such as evidence-based design, that account for human factors and issues of human behaviors.

	Performance Indicators (By Learning Progression)			
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)	
	FCS.HIF.1.F.b.2: Discuss different plans that address client needs and resources.	FCS.HIF.1.F.i.2: Critique design plans to address client needs, goals, and resources.	FCS.HIF.1.F.a.2: Justify design solutions relative to client needs, including diversity and cultural needs, and the design process.	
	FCS.HIF.1.G.b.1: Select appropriate studio tools.	FCS.HIF.1.G.i.1: Prepare sketches, elevations, perspectives, and rendering using appropriate media.	FCS.HIF.1.G.a.1: Create floor plans using architectural drafting skills and computer-aided design software.	
FCS.HIF.1.G: Apply design knowledge, skills, processes, and theories and oral, written, and visual presentation skills to communicate design ideas.	FCS.HIF.1.G.b.2: Identify needs for a housing presentation.	FCS.HIF.1.G.i.2: Prepare visual presentations including legends, keys, and schedules.	FCS.HIF.1.G.a.2: Utilize a variety of presentation media including drawings, photography, video, computer, and software for client presentations.	
	FCS.HIF.1.G.b.3: Demonstrate fire safety procedures.	FCS.HIF.1.G.i.3: Identify building codes, universal guidelines, and regulations in space planning.	FCS.HIF.1.G.a.3: Utilize applicable building codes and universal guidelines and regulations in space planning.	

	Performance Indicators (By Learning Progression)		
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
FCS.HIF.1.H: Analyze professional practices, procedures for business profitability and career success, and the role of ethics in the housing, interiors, and furnishings industries.	FCS.HIF.1.H.b.1: Recognize the importance of legislative regulations and public policies.	FCS.HIF.1.H.i.1: Discuss legislation, regulation, and public policy affecting the housing, interiors, and furnishing industries.	FCS.HIF.1.H.a.1: Analyze legislation, regulations, and public policy affecting the housing, interiors, and furnishing industries.
	FCS.HIF.1.H.b.2: Identify personal and employer responsibilities and liabilities.	FCS.HIF.1.H.i.2: Analyze personal and employer responsibilities and liabilities regarding industry-related safety, security, and environmental factors.	FCS.HIF.1.H.a.2: Describe security and inventory control strategies, laws, and regulations, and worksite policies and procedures that affect loss prevention and profit.
	FCS.HIF.1.H.b.3: Describe how to report an accident.	FCS.HIF.1.H.i.3: Discuss procedures for reporting and handling accidents, safety, and security incidents.	FCS.HIF.1.H.a.3: Demonstrate procedures for reporting and handling accidents, safety, and security incidents.
	FCS.HIF.1.H.b.4: Identify cash transactions.	FCS.HIF.1.H.i.4: Apply procedures for maintaining inventory control and loss prevention, including cash and credit transactions.	FCS.HIF.1.H.a.4: Analyze operational costs such as markups, markdowns, cash flow, and other factors affecting profit.

	Performance Indicators (By Learning Progression)			Performance Indicators (By Learning Pro	gression)
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)		
FCS.HIF.1.H: Analyze professional practices, procedures for business profitability and career success,	FCS.HIF.1.H.b.5: Define design industries in the local community.	FCS.HIF.1.H.i.5: Discuss the importance of design industries and the impact on the local community.	FCS.HIF.1.H.a.5: Demonstrate knowledge of the arts, of various resources, and of cultural impact upon design industries.		
and the role of ethics in the housing, interiors, and furnishings industries.	FCS.HIF.1.H.b.6: Summarize how teamwork and collaboration can help in finding successful solutions to difficult problems.	FCS.HIF.1.H.i.6: Solve critical-thinking problems related to housing, interiors, and furnishings industries in groups using leadership and collaboration.	FCS.HIF.1.H.a.6: Demonstrate knowledge of multidisciplinary collaboration and consensus-building skills needed in practice.		
FCS.HIF.1.I: 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.	FCS.HIF.1.I.b.1: Explore housing, interior, and furnishings products that are created using recycled or redesigned items.	FCS.HIF.1.I.i.1: Design a product for the home by selecting a postconsumer item to repurpose into a new product.	FCS.HIF.1.I.a.1: Demonstrate knowledge and skills to incorporate recycle and redesign principles.		

# Content Area: Textiles, Fashion, and Apparel (TFA)

## **Standard: FCS.TFA.1**

	Performance Indicators (By Learning Progression)		
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
FCS.TFA.1.A: Analyze career paths within the textile apparel and design industries.	FCS.TFA.1.A.b.1: Identify traditional and non-traditional employment opportunities in the textile and apparel services.	FCS.TFA.1.A.i.1: Explain the roles and functions of individuals engaged in textiles and apparel careers.	FCS.TFA.1.A.a.1: Analyze opportunities for employment in textiles and apparel careers and entrepreneurial endeavors.
	FCS.TFA.1.A.b.2: Examine knowledge and skills needed to work in the textile, fashion, and apparel industries.	FCS.TFA.1.A.i.2: Summarize education and training requirements and opportunities for career paths in textiles, fashion, and apparel industries.	FCS.TFA.1.A.a.2: Create an employment portfolio to communicate textiles, fashion, and apparel knowledge and skills.
	FCS.TFA.1.A.b.3: Introduce the effects textiles, fashion, and apparel industries can have on employment opportunities and local economies.	FCS.TFA.1.A.i.3: Research the effects of textiles, fashion, and apparel industries on local, state, national, and global economies.	FCS.TFA.1.A.a.3: Analyze the effects of textiles, fashion, and apparel industries on local, state, national, and global economies.
	FCS.TFA.1.A.b.4: Identify professional organizations related to textile, apparel, and design industries.	FCS.TFA.1.A.i.4: Explore the role of professional organizations in textiles, fashion, and apparel industries.	FCS.TFA.1.A.a.4: Analyze the role of professional organizations in textiles, fashion, and apparel industries.

	Performance Indicators (By Learning Progression)		
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
FCS.TFA.1.B: Evaluate textiles, fashion, and apparel products and materials and their use in diverse settings.	FCS.TFA.1.B.b.1: Identify differences in fabrics.	FCS.TFA.1.B.i.1: Apply appropriate terminology for identifying, comparing, and analyzing the most common generic textile fibers.	FCS.TFA.1.B.a.1: Evaluate performance characteristics of textile fibers and fabrics.
	FCS.TFA.1.B.b.2: Identify textile labeling requirements.	FCS.TFA.1.B.i.2: Describe textile legislation, standards, and labeling in the global economy.	FCS.TFA.1.B.a.2: Analyze textile legislation, standards, and labeling in the global economy.
	FCS.TFA.1.B.b.3: Assess appropriate procedures for care of various textile products.	FCS.TFA.1.B.i.3: Demonstrate appropriate procedures for care, disposal, or recycling of textile products, considering diverse needs locally and globally.	FCS.TFA.1.B.a.3: Analyze characteristics of textile components in the design, construction, care, use, maintenance, and disposal or recycling of products.
	FCS.TFA.1.B.b.4: Identify a variety of fibers and fabrics used in textiles, fashion, and apparel construction.	FCS.TFA.1.B.i.4: Evaluate fibers and fabrics for sustainability factors.	FCS.TFA.1.B.a.4: Evaluate quality of textiles, fashion, and apparel construction and fit.

	Performance Indicators (By Learning Progression)		
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
FCS.TFA.1.C: Demonstrate textiles, fashion, and apparel design skills.	FCS.TFA.1.C.b.1: Explain the ways in which fiber, fabric, texture, pattern, and finish can affect visual appearance.	FCS.TFA.1.C.i.1: Apply basic and complex color schemes and color theory to develop and enhance visual effects.	FCS.TFA.1.C.a.1: Apply elements and principles of design to assist consumers and businesses in making decisions.
	FCS.TFA.1.C.b.2: Identify the elements and principles of design.	FCS.TFA.1.C.i.2: Explain the use of elements and principles of design in designing, constructing, and altering textiles, fashion, and apparel.	FCS.TFA.1.C.a.2: Use elements and principles of design in designing, constructing, or altering textiles, fashion, and apparel.
	FCS.TFA.1.C.b.3: Explore technology used for fashion, apparel, and textile design.	FCS.TFA.1.C.i.3: Choose appropriate technology to use in fashion, apparel, and textile design.	FCS.TFA.1.C.a.3: Demonstrate the ability to use technology for fashion, apparel, and textile design.
	FCS.TFA.1.C.b.4: Identify skills needed for draping and flat pattern-making.	FCS.TFA.1.C.i.4: Practice design concepts in fiber, fabric, or digital draping and flat pattern-making techniques.	FCS.TFA.1.C.a.4: Demonstrate design concepts using fiber, fabric, or digital means, employing draping or flat pattern-making techniques.

	Performance Indicators (By Learning Progression)		
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
FCS.TFA.1.C: Demonstrate textiles, fashion, and apparel design skills.	FCS.TFA.1.C.b.5: Identify ecological, environmental, ethnic, sociological, psychological, technical, and economic trends and issues that affect textile, fashion, and apparel design.	FCS.TFA.1.C.i.5: Research ecological, environmental, ethnic, sociological, psychological, technical, and economic trends and issues that affect textile, fashion, and apparel design.	FCS.TFA.1.C.a.5: Generate design that demonstrates consideration for ecological, environmental, ethnic, sociological, psychological, technical, and economic trends and issues.
	FCS.TFA.1.C.b.6: Identify historical time periods and trends in textiles, fashion, and apparel.	FCS.TFA.1.C.i.6: Research the history of design and designers, arts and culture, trendsetters, and global influences on textiles, fashion, and apparel.	FCS.TFA.1.C.a.6: Evaluate the impact of the history of design and designers, arts and culture, trendsetters, and global influences on textiles, fashion, and apparel.
FCS.TFA.1.D: Demonstrate skills needed to produce, alter, or repair textiles, fashion, and apparel.	FCS.TFA.1.D.b.1: Identify skills, tools, and equipment needed in the construction, repair, and upcycling or recycling of textiles.	FCS.TFA.1.D.i.1: Practice construction and repair skills including but not limited to: straight and curved seams, hand stitching, hemming, fasteners, embellishing, seam finishing, etc.	FCS.TFA.1.D.a.1: Demonstrate basic skills of production, alteration, repair, and recycling of textiles, fashion, and apparel.

	Performa	nce Indicators (By Learning Pro	ogression)
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
FCS.TFA.1.D: Demonstrate skills needed to produce, alter, or repair textiles, fashion, and apparel.	FCS.TFA.1.D.b.2: Identify and define traditional and innovative textile equipment and construction skills, tools, and terminology.	FCS.TFA.1.D.i.2: Practice traditional skills used in textiles such as hand embroidery, knitting, crocheting, weaving, and quilting. Investigate innovative use of new and old technology used to create, repair, and upcycle textiles including but not limited to machine embroidery, 3D printing, surface design, etc.	FCS.TFA.1.D.a.2: Demonstrate professional skills in using traditional and technologically innovative equipment, tools, and supplies in textiles, fashion, and apparel construction, alteration, repair, and recycling.
	FCS.TFA.1.D.b.3: Identify equipment and terminology used in fashion and apparel construction.	FCS.TFA.1.D.i.3: Explain production processes for creating fibers, yarn, woven and knit fabrics, and nonwoven textile products.	FCS.TFA.1.D.a.3: Analyze current technology, trends, and innovations that facilitate design and production of textiles, fashion, and apparel.
	FCS.TFA.1.D.b.4: Select appropriate fabrics and materials for specific uses.	FCS.TFA.1.D.i.4: Explain the effects of textile characteristics on design, construction, care, use, and maintenance of products.	FCS.TFA.1.D.a.4: Use appropriate industry products and materials for cleaning, pressing, and finishing textiles, fashion, and apparel.

	Performance Indicators (By Learning Progression)		
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
FCS.TFA.1.E: Evaluate elements of textile, apparel, and fashion merchandising.	FCS.TFA.1.E.b.1: Explore advertising and marketing strategies in the marketplace.	FCS.TFA.1.E.i.1: Apply marketing strategies for textiles, fashion, and apparel in the global marketplace.	FCS.TFA.1.E.a.1: Analyze the cost of constructing, manufacturing, distributing, altering, repairing, or recycling textiles, fashion, and apparel.
	FCS.TFA.1.E.b.2: Identify ethical considerations in the industry.	FCS.TFA.1.E.i.2: Research the need for ethical considerations in merchandising textiles, apparel, and fashion.	FCS.TFA.1.E.a.2: Analyze ethical considerations for merchandising textiles, fashion, and apparel.
	FCS.TFA.1.E.b.3: Explore use of media to market apparel and textile products.	FCS.TFA.1.E.i.3: Analyze external factors that influence merchandising.	FCS.TFA.1.E.a.3: Critique a variety of methods for promoting textiles, fashion, and apparel to diverse populations.
	FCS.TFA.1.E.b.4: Define terminology related to forecasting and marketing.	FCS.TFA.1.E.i.4: Explore trends in textiles, fashion, and apparel.	FCS.TFA.1.E.a.4: Apply research methods, including forecasting techniques, for marketing textiles, fashion, and apparel.

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	Performa	Performance Indicators (By Learning Progression)		
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)	
FCS.TFA.1.F: Evaluate the components of customer service.	FCS.TFA.1.F.b.1: Identify the attributes of quality customer relations.	<b>FCS.TFA.1.F.i.1</b> : Research components of quality customer relations.	FCS.TFA.1.F.a.1: Analyze factors that contribute to quality customer relations.	
	FCS.TFA.1.F.b.2: Discuss procedures for reporting and handling incidents of customer complaints.	FCS.TFA.1.F.i.2: Identify the influences of cultural diversity in customer service and relations.	FCS.TFA.1.F.a.2: Analyze the influences of cultural expectations as a factor in customer relations.	
	FCS.TFA.1.F.b.3: Explain the skills needed in the customer service industry.	FCS.TFA.1.F.i.3: Demonstrate the skills necessary for quality customer service.	FCS.TFA.1.F.a.3: Create solutions to address customer concerns.	
FCS.TFA.1.G: Demonstrate professional operational practices required for business profitability and career success.	FCS.TFA.1.G.b.1: Identify textile laws and regulations in the fashion industry.	FCS.TFA.1.G.i.1: Research current legislation, regulations, and public policy in the fashion industry.	FCS.TFA.1.G.a.1: Analyze legislation, regulations, and public policy affecting the textiles, apparel, and fashion industries.	
	FCS.TFA.1.G.b.2: List procedures for reporting workplace accidents.	FCS.TFA.1.G.i.2: Demonstrate procedures for reporting workplace safety incidents.	FCS.TFA.1.G.a.2: Analyze personal and employer responsibilities and liabilities regarding industry-related safety, security, and environmental factors.	

	Performance Indicators (By Learning Progression)		
	refrointance indicators (by Learning Progression)		
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
FCS.TFA.1.G: Demonstrate professional operational practices required for business profitability and career success.	FCS.TFA.1.G.b.3: Explain the influences of sales and profit in the apparel and textile industries.	FCS.TFA.1.G.i.3: Analyze wholesale and retail operational processes and other factors affecting profit.	FCS.TFA.1.G.a.3: Analyze the effects of operational procedures such as security and inventory control strategies, cash and credit transaction methods, and worksite policies on loss prevention and store profit.
	FCS.TFA.1.G.b.4: Identify current events in the world affecting the textile, apparel, and fashion industries.	FCS.TFA.1.G.i.4: Research external factors, including supply chain issues, that affect the textile and fashion industries.	FCS.TFA.1.G.a.4: Demonstrate knowledge of the impact of external factors upon the textile, apparel, and fashion industries.

# Content Area: Career, Community, and Life Connection (CCLC)

## Standard: FCS.CCLC.1

Students will integrate multiple life roles and responsibilities in family, work, and community settings.

	Performance Indicators (By Learning Progression)		gression)
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
FCS.CCLC.1.A: Analyze strategies to manage multiple roles and responsibilities, i.e., individual, family, career, community, and global.	FCS.CCLC.1.A.b.1: Identify trends in the workplace that affect individuals and families.	FCS.CCLC.1.A.i.1: Discuss trends in the workplace that affect individuals and families.	FCS.CCLC.1.A.a.1: Summarize local and global policies, issues, and trends in workplace, community, and family dynamics that affect individuals and families.
	FCS.CCLC.1.A.b.2: Identify the effects of social, economic, and technological changes in society.	FCS.CCLC.1.A.i.2: Discuss the effects of social, economic, and technological changes on work and family dynamics.	FCS.CCLC.1.A.a.2: Analyze the effects of social, economic, and technological change on work and family dynamics.
	FCS.CCLC.1.A.b.3: Identify needs of the family.	FCS.CCLC.1.A.i.3: Discuss ways career plans affect the family.	FCS.CCLC.1.A.a.3: Analyze ways individual career goals may affect a family's capacity to meet goals for all family members.

	Performance Indicators (By Learning Progression)		
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
FCS.CCLC.1.A: Analyze strategies to manage multiple roles and responsibilities, i.e., individual, family, career, community, and global.	FCS.CCLC.1.A.b.4: Recognize the differences between needs and wants.	FCS.CCLC.1.A.i.4: Differentiate between lifelong learning and leisure opportunities.	FCS.CCLC.1.A.a.4: Determine goals for lifelong learning and leisure opportunities for all family members.
	FCS.CCLC.1.A.b.5: Describe the steps to create a life plan.	FCS.CCLC.1.A.i.5: Identify knowledge and skills needed to achieve individual, family, and career goals.	FCS.CCLC.1.A.a.5: Develop a life plan to acquire the knowledge and skills needed to achieve individual, family, and career goals.
FCS.CCLC.1.B: Demonstrate transferable and employability skills in family, school, community, and workplace settings.	FCS.CCLC.1.B.b.1: List jobs that community members perform.	FCS.CCLC.1.B.i.1: Investigate potential career choices to determine the knowledge, skills, and attitudes associated with each career.	FCS.CCLC.1.B.a.1: Analyze potential career choices to determine the knowledge, skills, attitudes, and opportunities associated with each career.
	FCS.CCLC.1.B.b.2: Identify tasks at home and school that reflect skills needed to keep a job.	FCS.CCLC.1.B.i.2: Discuss job-seeking and job-keeping skills.	FCS.CCLC.1.B.a.2: Demonstrate job-seeking and job-keeping skills.

	Performa	nce Indicators (By Learning Pro	ogression)
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
FCS.CCLC.1.B: Demonstrate transferable and employability skills in family, school, community, and workplace settings.	FCS.CCLC.1.B.b.3: Identify communication skills needed in school, community, and workplace settings.	FCS.CCLC.1.B.i.3: Discuss communication skills needed for working with diverse populations.	FCS.CCLC.1.B.a.3: Apply communication skills needed when working with diverse populations in school, community, and workplace settings.
	FCS.CCLC.1.B.b.4: Identify teamwork skills.	FCS.CCLC.1.B.i.4: Describe teamwork and leadership skills in school and community, such as group work, volunteer work, etc.	FCS.CCLC.1.B.a.4: Demonstrate teamwork skills in school, community, and workplace settings and with diverse populations, for example, clubs and committees.
	FCS.CCLC.1.B.b.5: Identify technologies used in workplace settings.	FCS.CCLC.1.B.i.5: Discuss future-ready strategies to shape, manage, and utilize change in workplace settings.	FCS.CCLC.1.B.a.5: Analyze future-ready strategies to shape, manage, and utilize change, including changing technologies, in workplace settings.

	Performance Indicators (By Learning Progression)		
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
FCS.CCLC.1.B: Demonstrate transferable and employability skills in family, school, community, and workplace settings.	FCS.CCLC.1.B.b.6: Recognize qualities of an effective leader.	FCS.CCLC.1.B.i.6: Differentiate the qualities between a leader and a manager.	FCS.CCLC.1.B.a.6: Demonstrate leadership skills and abilities in school, workplace, and community settings.
	FCS.CCLC.1.B.b.7: Identify elements of school and community safety.	FCS.CCLC.1.B.i.7: Describe factors that contribute to maintaining safe and healthy school, work, and community environments.	FCS.CCLC.1.B.a.7: Analyze factors that contribute to maintaining safe and healthy school, work, and community environments.
	FCS.CCLC.1.B.b.8: Identify employability skills, work ethics, and professionalism.	FCS.CCLC.1.B.i.8: Discuss employability skills, work ethics, and professionalism exhibited in the classroom, sports, and club activities.	FCS.CCLA.1.B.a.8: Demonstrate employability skills, work ethics, and professionalism.
FCS.CCLC.1.C: Evaluate the reciprocal effects of individual and family participation in community and civic events.	FCS.CCLC.1.C.b.1: Describe civic responsibility at school and in the community.	FCS.CCLC.1.C.i.1: Identify goals that support individuals and family members in carrying out community and civic responsibilities.	FCS.CCLC.1.C.a.1: Analyze goals that support individuals and family members in carrying out community and civic responsibilities.

	Performar	nce Indicators (By Learning Pro	gression)
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
FCS.CCLC.1.C: Evaluate the reciprocal effects of individual and family participation in community and civic events.	FCS.CCLC.1.C.b.2: Identify community service skills.	FCS.CCLC.1.C.i.2: Describe community service skills that individuals and families can develop through school activities.	FCS.CCLC.1.C.a.2: Demonstrate skills that individuals and families can use to support civic engagement in community activities.
	FCS.CCLC.1.C.b.3: Define personal skills.	FCS.CCLC.1.C.i.3: Describe personal skills and family assets and skills that could provide service to the community.	FCS.CCLC.1.C.a.3: Analyze personal skills and family assets and skills that provide service to the community.
	FCS.CCLC.1.C.b.4: Identify school resources and support systems available to students.	FCS.CCLC.1.C.i.4: Explore community resources and support systems available to individuals and families.	FCS.CCLC.1.C.a.4: Analyze community resources and systems of support available to individuals and families.
	FCS.CCLC.1.C.b.5: Identify agencies and institutions that assist families.	FCS.CCLC.1.C.i.5: Discuss federal, state, and local public policies that affect families.	FCS.CCLC.1.C.a.5: Analyze the effects of federal, state, and local public policies, agencies, and institutions on the family.

	Performance Indicators (By Learning Progression)			
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)	
FCS.CCLC.1.C: Evaluate the reciprocal effects of individual and family participation in community and civic events.	FCS.CCLC.1.C.b.6: Outline policies, agencies, and institutions that affect individuals and families.	FCS.CCLC.1.C.i.6: Identify ways individuals and families can influence change in policies, agencies, and institutions that affect individuals and families.	FCS.CCLC.1.C.a.6: Create ways individuals and families can influence change in policies, agencies, and institutions that affect individuals and families in different environments.	

### **Content Area: Family and Parenting (FP)**

#### Standard: FCS.FP.1

	Performa	nce Indicators (By Learning Pro	ndicators (By Learning Progression)	
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)	
FCS.FP.1.A: Analyze roles and responsibilities of parenting.	FCS.FP.1.A.b.1: Identify parenting roles across the lifespan.	FCS.FP.1.A.i.1: Discuss why parenting roles change across the lifespan.	FCS.FP.1.A.a.1: Analyze parenting roles across the lifespan.	
	FCS.FP.1.A.b.2: Describe expectations and responsibilities of parenting.	FCS.FP.1.A.i.2: Examine societal expectations and responsibilities of parenting.	FCS.FP.1.A.a.2: Analyze expectations and responsibilities of parenting.	
	FCS.FP.1.A.b.3: Identify different parenting practices.	FCS.FP.1.A.i.3: Explore influences on parenting practices.	FCS.FP.1.A.a.3: Analyze influences of parenting practices on individuals, families, and society.	
	FCS.FP.1.A.b.4: Identify societal factors that influence parenting.	FCS.FP.1.A.i.4: Discuss how societal conditions influence parenting across the lifespan.	FCS.FP.1.A.a.4: Analyze societal conditions that influence parenting across the lifespan.	

<sup>\*</sup> The state statutes do not require parents to give permission for human growth and development instruction; however, <u>Wis. Stat. 118.019</u>, allows parents to exempt their child from instruction in human growth and development with a written request to the teacher or principal. This is referred to as an "opt-out" policy.

	Performance Indicators (By Learning Progression)		
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
	FCS.FP.1.A.b.5: Identify cultural similarities and differences in parenting.	FCS.FP.1.A.i.5: Describe the importance of cultural differences in parenting practices.	FCS.FP.1.A.a.5: Explain cultural differences and similarities in roles and responsibilities of parenting.
FCS.FP.1.B: Evaluate parenting practices that support human development.	FCS.FP.1.B.b.1: Identify nurturing practices that support human development.	FCS.FP.1.B.i.1: Explore nurturing practices that support human development.	FCS.FP.1.B.a.1: Analyze nurturing practices that support human development.
	FCS.FP.1.B.b.2: Describe emotional well-being.	FCS.FP.1.B.i.2: Discuss communication strategies that promote emotional well-being in family members.	FCS.FP.1.B.a.2: Apply communication strategies that promote emotional well-being in family members.
	FCS.FP.1.B.b.3: Recognize how discipline influences human development.	FCS.FP.1.B.i.3: Examine common practices and emerging research about influences of discipline on human development.	FCS.FP.1.B.a.3: Assess common practices and emerging research about influences of discipline on human development.
	FCS.FP.1.B.b.4: Identify types of abuse and neglect.	FCS.FP.1.B.i.4: Discuss the effects of abuse and neglect on human development.	FCS.FP.1.B.a.4: Analyze the effects of abuse and neglect on children and

	Performa	nce Indicators (By Learning Pro	ning Progression)	
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)	
			families and determine methods for prevention.	
	FCS.FP.1.B.b.5: Recognize the importance of quality care on human development.	FCS.FP.1.B.i.5: Determine characteristics that contribute to quality childcare.	FCS.FP.1.B.a.5: Apply criteria for selecting care and services for children and youth.	
FCS.FP.1.C: Evaluate external support systems that provide services for parents and caregivers.	FCS.FP.1.C.b.1: Identify community resources and services available to families.	FCS.FP.1.C.i.1: Determine what community resources and services have to offer families.	FCS.FP.1.C.a.1: Analyze community resources and services available to families.	
	FCS.FP.1.C.b.2: Identify community resources specifically related to parenting.	FCS.FP.1.C.i.2: Determine opportunities community resources have that are related to parenting.	FCS.FP.1.C.a.2: Analyze community resources that provide opportunities related to parenting.	
	FCS.FP.1.C.b.3: Identify current laws and policies related to parenting.	FCS.FP.1.C.i.3: Explore current laws and policies related to parenting.	FCS.FP.1.C.a.3: Analyze current laws and policies related to parenting.	
	FCS.FP.1.C.b.4: Define advocacy and the main purpose of advocacy.	FCS.FP.1.C.i.4: Explore current advocacy efforts related to parenting.	FCS.FP.1.C.a.4: Analyze impacts of advocacy on laws and policies related to parenting.	

	Performance Indicators (By Learning Progression)		
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
*FCS.FP.1.D: Analyze factors related to preparing for parenthood.	*FCS.FP.1.D.b.1: Describe the biological processes related to prenatal development and the health of the mother.	*FCS.FP.1.D.i.1: Explain the biological processes related to birth and the health of the child, and the health of the mother postpartum.	*FCS.FP.1.D.a.1: Analyze biological processes related to prenatal development, birth, and health of child and mother.
	*FCS.FP.1.D.b.2: Identify environmental factors that impact prenatal development and birth in relation to the health of parents and child.	*FCS.FP.1.D.i.2: Explore the social and emotional factors that impact prenatal development and birth in relation to the health of parents and child.	*FCS.FP.1.D.a.2: Analyze the social, emotional, and environmental factors of prenatal development and birth in relation to the health of parents and child.
	*FCS.FP.1.D.b.3: Identify alternatives to biological parenthood.	*FCS.FP.1.D.i.3: Investigate alternatives to biological parenthood.	*FCS.FP.1.D.a.3: Analyze alternatives to biological parenthood.
	*FCS.FP.1.D.b.4: Identify current and emerging technology associated with fertility and family planning.	*FCS.FP.1.D.i.4: Discuss legal and ethical issues related to current and emerging technology	*FCS.FP.1.D.a.4: Analyze legal and ethical impacts of current and emerging technology on fertility and family planning.

	Performance Indicators (By Learning Progression)		
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
		associated with fertility and family planning.	
FCS.FP.1.E: Analyze the effects of family as a system on individuals and society.	FCS.FP.1.E.b.1: Discuss what makes a family.	FCS.FP.1.E.i.1: Describe the different types of families and what characterizes a family.	FCS.FP.1.E.a.1: Analyze the different types families and summarize characteristics of different families.
	FCS.FP.1.E.b.2: Recognize societal expectations of a family.	FCS.FP.1.E.i.2: Discuss the role of family in transmitting societal expectations.	FCS.FP.1.E.a.2: Analyze the role of family in transmitting societal expectations.
	FCS.FP.1.E.b.3: Recognize global influences on today's families.	FCS.FP.1.E.i.3: Investigate global influences on today's families.	FCS.FP.1.E.a.3: Analyze global influences on today's families.
	FCS.FP.1.E.b.4: Recognize the role of family in teaching culture and traditions across the lifespan.	FCS.FP.1.E.i.4: Discuss the role of family in teaching culture and traditions across the lifespan.	FCS.FP.1.E.a.4: Analyze the role of family in teaching culture and traditions across the lifespan.
	FCS.FP.1.E.b.5: Describe roles of immediate family members and extended	FCS.FP.1.E.i.5: Discuss the role of family in developing independence, interdependence, and	FCS.FP.1.E.a.5: Analyze the role of family in developing independence, interdependence, and

	Performance Indicators (By Learning Progression)		
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
	relatives, for example, aunt, uncle, and cousin.	commitment of family members.	commitment of family members.
FCS.FP.1.E: Analyze the effects of family as a system on individuals and society.	FCS.FP.1.E.b.6: Describe changes and transitions that occur over the life course.	<b>FCS.FP.1.E.i.6:</b> Discuss the effects of change and transitions over the life course.	FCS.FP.1.E.a.6: Analyze the effects of change and transitions over the life course.
	FCS.FP.1.E.b.7: Identify family and consumer sciences careers that assist the work of the family.	FCS.FP.1.E.i.7: Discuss the ways family and consumer sciences careers assist the work of the family.	FCS.FP.1.E.a.7: Analyze the ways family and consumer sciences careers assist the work of the family.
FCS.FP.1.F: Evaluate the effects of diverse perspectives, needs, and characteristics of the individual and families.	FCS.FP.1.F.b.1: Identify types of diversity.	FCS.FP.1.F.i.1: Examine awareness of multiple diversities and their effects on individuals, families, and society.	FCS.FP.1.F.a.1: Demonstrate awareness of multiple diversities and their effects on individuals, families, and society.
	FCS.FP.1.F.b.2: Define social and cultural diversity.	FCS.FP.1.F.i.2: Discuss the effects of social and cultural diversity on the individual and families.	FCS.FP.1.F.a.2: Analyze the effects of social and cultural diversity on the individual and families.

	Performa	nce Indicators (By Learning Pro	ogression)	
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)	
FCS.FP.1.F: Evaluate the effects of diverse perspectives, needs, and characteristics of the individual and families.	FCS.FP.1.F.b.3: Describe empathy for diversity.	FCS.FP.1.F.i.3: Discuss the effects of empathy for diversity on individuals in family, work, and community settings.	FCS.FP.1.F.a.3: Analyze the effects of empathy for diversity on individuals in family, work, and community settings.	
	FCS.FP.1.F.b.4: Define through the lens of diversity anti-bias, gender, equity, age, culture, and ethnicity.	FCS.FP.1.F.i.4: Describe respect for diversity with sensitivity to anti-bias, gender, equity, age, culture, and ethnicity.	FCS.FP.1.F.a.4: Demonstrate respect for diversity with sensitivity to anti-bias, gender, equity, age, culture, and ethnicity.	
	FCS.FP.1.F.b.5: Describe the effects of globalization and increasing diversity on individuals, families, and society.	FCS.FP.1.F.i.5: Investigate the effects of globalization and increasing diversity on individuals, families, and society.	FCS.FP.1.F.a.5: Analyze the effects of globalization and increasing diversity on individuals, families, and society.	

# **Content Area: Human Development (HD)**

### **Standard: FCS.HD.1**

Students will analyze factors that influence human development.

	Performa	nce Indicators (By Learning Pro	rs (By Learning Progression)	
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)	
FCS.HD.1.A: Analyze principles of human development across the	FCS.HD.1.A.b.1: Identify physical, emotional, moral, social, spiritual, and intellectual development.	FCS.HD.1.A.i.1: Explore physical, emotional, social, moral, and cognitive development.	FCS.HD.1.A.a.1: Analyze physical, emotional, social, moral, and cognitive development.	
	FCS.HD.1.A.b.2: Identify each area of human development.	FCS.HD.1.A.i.2: Explore interrelationships among physical, emotional, social, moral, and cognitive aspects of human development.	FCS.HD.1.A.a.2: Analyze interrelationships among physical, emotional, social, moral, and intellectual aspects of human development.	
lifespan.	FCS.HD.1.A.b.3: Find current research about human development.	FCS.HD.1.A.i.3: Discuss emerging research about human development, including, but not limited to, brain development research.	FCS.HD.1.A.a.3: Analyze current and emerging research about human development, including research on brain development.	

## **Standard: FCS.HD.1**

Students will analyze factors that influence human development.

	Performar	nce Indicators (By Learning Pro	ogression)
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
FCS.HD.1.B: Analyze conditions that influence human development.	FCS.HD.1.B.b.1: Identify influences of heredity and environment on human development.	FCS.HD.1.B.i.1: Discuss the effect of heredity and environment on human development.	FCS.HD.1.B.a.1: Analyze the influences of heredity and environment on human development.
	FCS.HD.1.B.b.2: Identify social, economic, and technological impacts on individual development.	FCS.HD.1.B.i.2: Discuss the influences of social, economic, and technological forces on individual development.	FCS.HD.1.B.a.2: Analyze the influences of social, economic, and technological forces on individual development.
	FCS.HD.1.B.b.3: Identify effects of gender, ethnicity, and culture on individual development.	FCS.HD.1.B.i.3: Discuss influences of gender, ethnicity, and culture on individual development.	FCS.HD.1.B.a.3: Analyze the influences of gender, ethnicity, and culture on individual development.
	FCS.HD.1.B.b.4: Identify life events that can influence an individual's physical, emotional, social, moral, and cognitive development.	FCS.HD.1.B.i.4: Discuss the influences of life events on an individual's physical, emotional, social, moral, and cognitive development.	FCS.HD.1.B.a.4: Analyze the effects of life events on individuals' physical, intellectual, social, moral, and emotional development.
	FCS.HD.1.B.b.5: Identify geographic and global influences on human development.	FCS.HD.1.B.i.5: Discuss geographic and global influences on human development.	FCS.HD.1.B.a.5: Analyze geographic and global influences on human development.

## **Standard: FCS.HD.1**

Students will analyze factors that influence human development.

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	Performance Indicators (By Learning Progression)			
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)	
FCS.HD.1.C: Analyze strategies that promote development across the lifespan.	FCS.HD.1.C.b.1: Define nurturance.	FCS.HD.1.C.i.1: Discuss the role nurturance has in human development.	FCS.HD.1.C.a.1: Analyze the role of nurturance in human development.	
	FCS.HD.1.C.b.2: Describe how individuals communicate.	FCS.HD.1.C.i.2: Explore the role communication has in human development.	FCS.HD.1.C.a.2: Analyze the role of communication in human development.	
the mespan.	FCS.HD.1.C.b.3: Identify educational and family and social services support systems and resources.	FCS.HD.1.C.i.3: Discuss the role educational and family and social services support systems and resources play in meeting human development needs.	FCS.HD.1.C.a.3: Analyze the role of family and social services support systems in meeting human development needs.	

# **Content Area: Interpersonal Relationships (IR)**

### Standard: FCS.IR.1

	Performa	gression)	
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
FCS.IR.1.A: Analyze functions and expectations of various types of relationships.	FCS.IR.1.A.b.1: Identify social skills.	FCS.IR.1.A.i.1: Practice social skills that lead to effective school and family relationships.	FCS.IR.1.A.a.1: Analyze processes for building and maintaining interpersonal relationships.
	FCS.IR.1.A.b.2: Identify stages of the life cycle.	FCS.IR.1.A.i.2: Describe the stages of the family life cycle and the changes each can present for a family.	FCS.IR.1.A.a.2: Predict the effects of various stages of the family life cycle on interpersonal relationships.
	FCS.IR.1.A.b.3: Compare the difference between stable and unstable relationships.	FCS.IR.1.A.i.3: Describe the effects of stable and unstable relationships.	FCS.IR.1.A.a.3: Compare physical, emotional, spiritual, and intellectual functioning in stable and unstable relationships.
	FCS.IR.1.A.b.4: Identify examples of healthy and unhealthy relationships.	FCS.IR.1.A.i.4: Identify factors that lead to healthy and unhealthy relationships.	FCS.IR.1.A.a.4: Analyze factors that contribute to healthy and unhealthy relationships.

	Performance Indicators (By Learning Progression)		
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
FCS.IR.1.A: Analyze functions and expectations of various types of relationships.	FCS.IR.1.A.b.5: Identify resources for handling unhealthy relationships.	FCS.IR.1.A.i.5: Summarize skills and resources for handling unhealthy relationships.	FCS.IR.1.A.a.5: Analyze processes for handling unhealthy relationships.
	FCS.IR.1.A.b.6: Identify effective stress management strategies.	FCS.IR.1.A.i.6: Demonstrate effective stress management strategies.	FCS.IR.1.A.a.6: Demonstrate stress management strategies for family, work, and community settings.
FCS.IR.1.B: Analyze personal needs and characteristics and their effects on interpersonal relationships.	FCS.IR.1.B.b.1: Identify qualities and skills necessary to build and maintain friendships.	FCS.IR.1.B.i.1: Demonstrate skills necessary to build and maintain friendships.	FCS.IR.1.B.a.1: Analyze the effects of personal characteristics on relationships.
	FCS.IR.1.B.b.2: Identify personal needs.	FCS.IR.1.B.i.2: Describe the effects of personal needs on relationships.	FCS.IR.1.B.a.2: Analyze the effect of personal needs on relationships.
	FCS.IR.1.B.b.3: Define self-esteem, self-concept, and self-image.	FCS.IR.1.B.i.3: Describe self- esteem, self-concept, and self-image effects on relationships.	FCS.IR.1.B.a.3: Analyze the effects of self-esteem, self-concept, and self- image on relationships.
	FCS.IR.1.B.b.4: Identify lifespan events.	FCS.IR.1.B.i.4: Discuss lifespan events and the impact on relationships.	FCS.IR.1.B.a.4: Analyze the effects of lifespan events and the conditions on relationships.

	Performance Indicators (By Learning Progression)		
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
FCS.IR.1.B: Analyze personal needs and characteristics and their effects on interpersonal relationships.	FCS.IR.1.B.b.5: Identify personal needs in a relationship.	FCS.IR.1.B.i.5: Demonstrate personal qualities that demonstrate caring, respectful relationships.	FCS.IR.1.B.a.5: Explain personal standards and qualities that impact interpersonal relationships.
FCS.IR.1.C: Demonstrate communication skills that contribute to positive relationships.	FCS.IR.1.C.b.1: Recognize different communication styles.	FCS.IR.1.C.i.1: Demonstrate different communication styles.	FCS.IR.1.C.a.1: Analyze communication styles and their effects on relationships.
	FCS.IR.1.C.b.2: Identify effective communication strategies.	FCS.IR.1.C.i.2: Determine appropriate communication strategies for use in varied situations.	FCS.IR.1.C.a.2: Demonstrate verbal and nonverbal behaviors and attitudes that contribute to effective communication.
	FCS.IR.1.C.b.3: Identify effective listening techniques.	FCS.IR.1.C.i.3: Demonstrate effective listening and feedback techniques.	FCS.IR.1.C.a.3: Analyze effective listening and feedback techniques that contribute to positive relationships.
	FCS.IR.1.C.b.4: Identify communication barriers in school and family settings.	FCS.IR.1.C.i.4: Describe communication barriers in school and family settings.	FCS.IR.1.C.a.4: Analyze strategies to overcome communication barriers in family, community, and work settings.

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	Performance Indicators (By Learning Progression)			
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)	
FCS.IR.1.C: Demonstrate communication skills that contribute to positive relationships.	FCS.IR.1.C.b.5: Role-play ways in which individuals respect the rights of others.	FCS.IR.1.C.i.5: Compare and contrast ethical principles of communication in family, community, and work settings.	FCS.IR.1.C.a.5: Apply ethical principles of communication in family, community, and work settings.	
	FCS.IR.1.C.b.6: Identify communication technology.	FCS.IR.1.C.i.6: Describe the effects of communication technology on family, work, and community settings.	FCS.IR.1.C.a.6: Analyze the effects of communication technology on family, work, and community settings.	
	FCS.IR.1.C.b.7: Identify the roles that people play in the communication process.	FCS.IR.1.C.i.7: Demonstrate different communication roles people encounter in a community.	FCS.IR.1.C.a.7: Analyze the roles and functions of communication in family, work, and community settings.	
FCS.IR.1.D: Evaluate effective conflict prevention and management techniques.	FCS.IR.1.D.b.1: Introduce techniques to express emotions.	FCS.IR.1.D.i.1: Explore skills to express emotions and resolve differences and conflict in school and family relationships.	FCS.IR.1.D.a.1: Analyze the origin and development of attitudes and behaviors regarding conflict.	

	Performa	nce Indicators (By Learning Pro	ogression)
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
FCS.IR.1.D: Evaluate effective conflict prevention and management techniques.	FCS.IR.1.D.b.2: Describe similarities and differences among people.	FCS.IR.1.D.i.2: Describe similarities and differences among people that cause conflict and promote unity.	FCS.IR.1.D.a.2: Explain how similarities and differences among people affect conflict prevention and management.
	FCS.IR.1.D.b.3: Describe conflict resolution skills.	FCS.IR.1.D.i.3: Apply conflict resolution skills that lead to building healthy relationships.	FCS.IR.1.D.a.3: Apply the roles of decision-making and problem-solving in reducing and managing conflict in nonviolent ways.
	FCS.IR.1.D.b.4: Identify strategies to resist peer pressure.	FCS.IR.1.D.i.4: Apply strategies to resist peer pressure.	FCS.IR.1.D.a.4: Evaluate the role of peer pressure across the lifespan.
	FCS.IR.1.D.b.5: Identify forms of harassment, and choose effective responses to harassment in a variety of family and school situations.	FCS.IR.1.D.i.5: Demonstrate effective ways to respond to harassment.	FCS.IR.1.D.a.5: Demonstrate nonviolent strategies that address conflict.
	FCS.IR.1.D.b.6: Identify school and community resources that support conflict prevention and management.	FCS.IR.1.D.i.6: Analyze school and community resources available for conflict prevention and management.	FCS.IR.1.D.b.6: Identify forms of harassment, and choose effective responses to harassment

	Performance Indicators (By Learning Progression)			
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)	
			in a variety of family and school situations.	
FCS.IR.1.E: Demonstrate teamwork and leadership skills in the family, workplace, and community.	FCS.IR.1.E.b.1: Identify roles within a team.	FCS.IR.1.E.i.1: Demonstrate roles within a team that encourage communication.	FCS.IR.1.E.a.1: Create an environment that encourages and respects the ideas, perspectives, and contributions of all group members.	
	FCS.IR.1.E.b.2: Identify strategies to build trust within a group.	FCS.IR.1.E.i.2: Demonstrate strategies to motivate, encourage, and build trust in group members.	FCS.IR.1.E.a.2: Analyze effective strategies to motivate, encourage, and build trust in group members.	
	FCS.IR.1.E.b.3: Identify personal strengths and limitations.	FCS.IR.1.E.i.3: Identify strengths and limitations of individuals within a group.	FCS.IR.1.E.a.3: Demonstrate strategies that use the strengths and minimize the limitations of team members.	
	FCS.IR.1.E.b.4: Identify techniques that create team and community spirit.	FCS.IR.1.E.i.4: Develop techniques that create team and community spirit.	FCS.IR.1.E.a.4: Demonstrate techniques that develop team and community spirit.	

	Performance Indicators (By Learning Progression)		
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
FCS.IR.1.E: Demonstrate teamwork and leadership skills in the family, workplace, and community.	FCS.IR.1.E.b.5: Identify individual responsibilities of a team.	FCS.IR.1.E.i.5: Demonstrate ways to delegate responsibilities.	FCS.IR.1.E.a.5: Demonstrate strategies used to organize and delegate responsibilities.
	FCS.IR.1.E.b.6: Identify ways to include new members in a group.	FCS.IR.1.E.i.6: Discuss strategies to integrate new members into a team.	FCS.IR.1.E.a.6: Create strategies to integrate new members into a team.
	FCS.IR.1.E.b.7: Develop techniques for cooperating and compromising.	FCS.IR.1.E.i.7: Explain techniques for cooperating, compromising, and collaborating.	FCS.IR.1.E.a.7: Demonstrate processes for cooperating, compromising, and collaborating.
FCS.IR.1.F: Demonstrate standards that guide behavior in interpersonal relationships.	FCS.IR.1.F.b.1: Define ethics relative to a variety of family and community scenarios.	FCS.IR.1.F.i.1: Compare and contrast ethical criteria.	FCS.IR.1.F.a.1: Apply critical thinking and ethical criteria to evaluate interpersonal relationships.
	FCS.IR.1.F.b.2: Identify critical-thinking skills.	FCS.IR.1.F.i.2: Discuss ethical guidelines when assessing interpersonal issues and situations.	FCS.IR.1.F.a.2: Apply ethical guidelines when assessing interpersonal issues and situations.

	Performance Indicators (By Learning Progression)		
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
FCS.IR.1.F: Demonstrate standards that guide behavior in	FCS.IR.1.F.b.3: Role-play appropriate behaviors in a variety of settings.	FCS.IR.1.F.i.3: Practice critical thinking and ethical standards in home and school situations.	FCS.IR.1.F.a.3: Apply critical thinking and ethical standards when making judgments and taking action.
interpersonal relationships.	FCS.IR.1.F.b.4: Identify pros and cons for a specific issue.	FCS.IR.1.F.i.4: Discuss opposing points of current ethical issues.	FCS.IR.1.F.a.4: Compare the relative merits of opposing points of view regarding current ethical issues.

# **Content Area: Consumer and Family Resources (CFR)**

### **Standard: FCS.CFR.1**

	Performa	nce Indicators (By Learning Pro	ning Progression)	
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)	
FCS.CFR.1.A: Demonstrate management of individual and family resources such as food, clothing, shelter, health care, recreation, transportation, time, and human capital.	FCS.CFR.1.A.b.1: Select planning tools to organize tasks and responsibilities.	FCS.CFR.1.A.i.1: Relate using time management, organizational, and process skills to prioritizing tasks and achieving goals.	FCS.CFR.1.A.a.1: Apply time management, organizational, and process skills to prioritize tasks and achieve goals.	
	FCS.CFR.1.A.b.2: Define needs and wants when considering choices.	FCS.CFR.1.A.i.2: Compare consequences of resource use related to choices to satisfy needs and wants.	FCS.CFR.1.A.a.2: Analyze how individuals and families make choices to satisfy needs and wants.	
	FCS.CFR.1.A.b.3: List ways to provide safe and nutritious food for individuals and families.	FCS.CFR.1.A.i.3: Use current nutrition guidelines to prepare nutritious meals and snacks for individuals and families.	FCS.CFR.1.A.a.3: Analyze decisions about providing safe and nutritious food for individuals and families.	
	FCS.CFR.1.A.b.4: Identify clothing related to needs and wants.	FCS.CFR.1.A.i.4: Explain strategies for selection of clothing based on resources available.	FCS.CFR.1.A.a.4: Apply consumer skills to providing and maintaining clothing.	

	Performa	Performance Indicators (By Learning Progression)	
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
FCS.CFR.1.A: Demonstrate management of individual and family resources such as food, clothing, shelter, health care, recreation, transportation, time, and human capital.	FCS.CFR.1.A.b.5: Explain ways housing has changed over the years.	FCS.CFR.1.A.i.5: Identify ways housing and related costs influence the family.	FCS.CFR.1.A.a.5: Apply consumer skills to decisions about housing, utilities, and furnishings.
	FCS.CFR.1.A.b.6: Demonstrate basic hygiene, such as handwashing and toothbrushing.	FCS.CFR.1.A.i.6: Classify healthcare organizations used to access care for the health of the family.	FCS.CFR.1.A.a.6: Summarize information about procuring and maintaining healthcare to meet the needs of individuals and family members.
	FCS.CFR.1.A.b.7: Define recreation and why it is important to the family and economy.	FCS.CFR.1.A.i.7: Summarize effects related to decisions about recreation.	FCS.CFR.1.A.a.7: Apply consumer skills to decisions about recreation.
	FCS.CFR.1.A.b.8: Identify ways family transportation needs are met.	FCS.CFR.1.A.i.8: Examine transportation to ensuring needs of the family are met.	FCS.CFR.1.A.a.8: Apply consumer skills to acquire and maintain transportation that meets the needs of individuals and family members.

	Performance Indicators (By Learning Progression)		
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
FCS.CFR.1.B: Analyze the relationship of the global environment with family and consumer resources.	FCS.CFR.1.B.b.1: Define environmental trends and issues.	FCS.CFR.1.B.i.1: Demonstrate individual and family responsibility in relation to environmental trends and issues.	FCS.CFR.1.B.a.1: Analyze individual and family responsibility in relation to environmental trends and issues.
	FCS.CFR.1.B.b.2: Identify environmental trends and issues affecting families and future generations.	FCS.CFR.1.B.i.2: Relate resource use to environmental trends and issues affecting families and future generations.	FCS.CFR.1.B.a.2: Summarize environmental trends and issues affecting families and future generations.
	FCS.CFR.1.B.b.3: List practices that conserve natural resources.	FCS.CFR.1.B.i.3: Classify behaviors that conserve, reuse, and recycle resources to maintain the environment.	FCS.CFR.1.B.a.3: Demonstrate behaviors that conserve, reuse, and recycle resources to maintain the environment.
	FCS.CFR.1.B.b.4: Identify the role of government regulations in conserving resources.	FCS.CFR.1.B.i.4: Analyze environmental issues requiring government regulations for conserving natural resources.	FCS.CFR.1.B.a.4: Evaluate government regulations for conserving natural resources.

	Performance Indicators (By Learning Progression)		
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
FCS.CFR.1.C: Analyze policies that support consumer rights and responsibilities.	FCS.CFR.1.C.b.1: Relate consumer protection policies to community health.	FCS.CFR.1.C.i.1: Examine local community policies that provide consumer protection.	FCS.CFR.1.C.a.1: Analyze state and federal policies and laws providing consumer protection.
	FCS.CFR.1.C.b.2: Define consumer rights.	FCS.CFR.1.C.i.2: Identify whose interests are served by the enforcement of state and federal policies and laws.	FCS.CFR.1.C.a.2: Interpret how policies become laws relating to consumer rights.
	FCS.CFR.1.C.b.3: Define consumer responsibility.	FCS.CFR.1.C.i.3: Identify skills used in seeking information to consumer rights.	FCS.CFR.1.C.a.3: Apply skills to seek information regarding consumer rights.
FCS.CFR.1.D: Evaluate the effects of technology on individual and family resources in a global context.	FCS.CFR.1.D.b.1: Name types of technology used by the family.	FCS.CFR.1.D.i.1: Examine types of technology that affect family and consumer decision-making.	FCS.CFR.1.D.a.1: Analyze the types of technology and software programs that affect family and consumer decisionmaking.

	Performa	ogression)	
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
FCS.CFR.1.D: Evaluate the effects of technology on individual and family resources in a global context.	FCS.CFR.1.D.b.2: Provide examples of how technology impacts the family.	FCS.CFR.1.D.i.2: Explore how media and technological advances affect family and consumer decisions.	FCS.CFR.1.D.a.2: Analyze how media and technological advances influence family and consumer decisions.
	FCS.CFR.1.D.b.3: Compare technology for reliability and relevance.	FCS.CFR.1.D.i.3: Choose technology that improves the quality of life.	FCS.CFR.1.D.a.3: Assess the use of technology and its effect on quality of life.
FCS.CFR.1.E: Analyze relationships between the economic system and consumer actions in a global context.	FCS.CFR.1.E.b.1: Identify criteria that can be used to help make consumer decisions.	FCS.CFR.1.E.i.1: Model personal responsibility for use of resources.	FCS.CFR.1.E.a.1: Examine the use of resources in making choices that satisfy needs and wants of individuals, families, and communities.
	FCS.CFR.1.E.b.2: Illustrate the economic system.	FCS.CFR.1.E.i.2: Identify individual and family roles in the economic system.	FCS.CFR.1.E.a.2: Interpret individual and family roles in the economic system.
	FCS.CFR.1.E.b.3: Differentiate between the needs of the provider and the consumer.	FCS.CFR.1.E.i.3: Identify laws and regulations pertaining to consumers and providers of services.	FCS.CFR.1.E.a.3: Analyze economic effects of laws and regulations that pertain to consumers and providers of services.

	Performar	Performance Indicators (By Learning Progression)		
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)	
	FCS.CFR.1.E.b.4: Define economic self-sufficiency.	FCS.CFR.1.E.i.4: Demonstrate practices that allow families to maintain economic self-sufficiency.	FCS.CFR.1.E.a.4: Review practices that allow families to maintain economic self-sufficiency.	
FCS.CFR.1.F: Demonstrate management of financial resources to meet the goals of individuals and	FCS.CFR.1.F.b.1: Relate personal and family financial planning with security.	FCS.CFR.1.F.i.1: Identify personal and family financial planning resources needed to reach goals.	FCS.CFR.1.F.a.1: Evaluate the need for personal and family financial planning.	
	FCS.CFR.1.F.b.2: Illustrate the need for saving to meet needs and wants.	FCS.CFR.1.F.i.2: Identify management principles used to make decisions to individual and family financial practices.	FCS.CFR.1.F.a.2: Apply financial management principles to individual and family financial practices.	
families across the lifespan.	FCS.CFR.1.F.b.3: Identify insurance types available for individuals and families.	FCS.CFR.1.F.i.3: Summarize insurance types available for individuals and families.	FCS.CFR.1.F.a.3: Apply management principles to decisions about insurance for individuals and families.	

	Performa	ogression)	
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
FCS.CFR.1.F: Demonstrate management of financial resources to meet the goals of individuals and families across the lifespan.	FCS.CFR.1.F.b.4: Label personal and legal documents related to effective management of individual and family finances.	FCS.CFR.1.F.i.4: Compare personal and legal documents related to effective management of individual and family finances.	FCS.CFR.1.F.a.4: Evaluate personal and legal documents related to effective management of individual and family finances.
FCS.CFR.1.G: Demonstrate the ability to use knowledge and skills to manage one's financial resources effectively for a lifetime of financial security.	FCS.CFR.1.G.b.1: Choose reliable financial information.	FCS.CFR.1.G.i.1: Apply the decision-making process to family finances.	FCS.CFR.1.G.a.1: Demonstrate management of individual and family finances by applying reliable information and systematic decision- making.
	FCS.CFR.1.G.b.2: Recognize the connection between education and income across the lifespan.	FCS.CFR.1.G.i.2: Construct a life plan including education, income, career, and life choices.	FCS.CFR.1.G.a.2: Analyze how education, income, career, and life choices relate to achieving financial goals.
	FCS.CFR.1.G.b.3: Provide examples of financial goals and budgets.	FCS.CFR.1.G.i.3: Construct financial goals and budgets.	FCS.CFR.1.G.a.3: Manage money effectively by developing financial goals and budgets.

	Performance Indicators (By Learning Progression)		
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
FCS.CFR.1.G: Demonstrate the ability to use knowledge and skills to manage one's financial resources effectively for a lifetime of financial security.	FCS.CFR.1.G.b.4: Define credit and debt.	FCS.CFR.1.G.i.4: Illustrate good decision-making in the use of credit and debt.	FCS.CFR.1.G.a.4: Manage credit and debt to remain both creditworthy and financially secure.
	FCS.CFR.1.G.b.5: Compare insurance risks and advantages.	FCS.CFR.1.G.i.5: Illustrate the use of insurance policies to mitigate risk.	FCS.CFR.1.G.a.5: Summarize the features of insurance, its role in balancing risk and benefits in financial planning.
	FCS.CFR.1.G.b.6: Define long-term financial security.	FCS.CFR.1.G.i.6: Plan savings and investing to build long-term financial security and wealth.	FCS.CFR.1.G.a.6: Analyze saving and investing to build long-term financial security and wealth.

# **Content Area: Consumer Sciences (CS)**

### **Standard: FCS.CS.1**

	Performance Indicators (By Learning Progression)		
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
FCS.CS.1.A: Analyze career paths within consumer service industries.	FCS.CS.1.A.b.1: Identify careers in consumer service industries.	FCS.CS.1.A.i.1: Classify roles and functions of individuals engaged in consumer service careers.	FCS.CS.1.A.a.1: Explain roles and functions of individuals engaged in consumer service careers.
	FCS.CS.1.A.b.2: Describe opportunities for employment and entrepreneurial endeavors.	FCS.CS.1.A.i.2: Explore opportunities for employment and entrepreneurial endeavors.	FCS.CS.1.A.a.2: Analyze opportunities for employment and entrepreneurial endeavors.
	FCS.CS.1.A.b.3: Introduce career paths in consumer services.	FCS.CS.1.A.i.3: Examine education and training requirements and opportunities for career paths in consumer services.	FCS.CS.1.A.a.3: Summarize education and training requirements and opportunities for career paths in consumer services.
	FCS.CS.1.A.b.4: Discuss current events related to consumer services.	FCS.CS.1.A.i.4: Compare local, state, national, and global economies.	FCS.CS.1.A.a.4: Analyze the effects of the consumer service industry on local, state, national, and global economies.

	Performance Indicators (By Learning Progression)		
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
FCS.CS.1.A: Analyze career paths within consumer service industries.	FCS.CS.1.A.b.5: Identify personal strengths and achievements.	FCS.CS.1.A.i.5: Compare the skills employers look for in careers within the consumer service industries.	FCS.CS.1.A.a.5: Create an employment portfolio to communicate skills needed for careers in consumer services.
	FCS.CS.1.A.b.6: Recognize the role of professional organizations in consumer service professions.	FCS.CS.1.A.i.6: Research professional organizations in consumer service professions.	FCS.CS.1.A.a.6: Summarize the role of professional organizations in consumer service professions.
FCS.CS.1.B: Analyze factors that affect consumer advocacy.	FCS.CS.1.B.b.1: Describe the role of advocacy groups at state and national levels.	FCS.CS.1.B.i.1: Investigate advocacy groups at state and nationals levels.	FCS.CS.1.B.a.1: Analyze the role of advocacy groups at state, national, and international levels.
	FCS.CS.1.B.b.2: Define consumer protection.	FCS.CS.1.B.i.2: Illustrate how a bill becomes a law.	FCS.CS.1.B.a.2: Evaluate the contributions of policymakers to consumer advocacy.
	FCS.CS.1.B.b.3: Identify skills needed to become an effective consumer advocate.	FCS.CS.1.B.i.3: List strategies that enable consumers to become advocates.	FCS.CS.1.B.a.3: Demonstrate strategies that enable consumers to become advocates.

	Performance Indicators (By Learning Progression)		
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
FCS.CS.1.B: Analyze factors that affect consumer advocacy.	FCS.CS.1.B.b.4: Differentiate between producer and consumer.	FCS.CS.1.B.i.4: Discuss consumer protection.	FCS.CS.1.B.a.4: Report the effects of consumer protection laws on advocacy.
	FCS.CS.1.B.b.5: Identify the risks of consumer fraud.	FCS.CS.1.B.i.5: Discuss the risks of consumer fraud.	FCS.CS.1.B.a.5: Apply strategies to reduce the risk of consumer fraud.
	FCS.CS.1.B.b.6: List different forms of media.	FCS.CS.1.B.i.6: Compare roles of media in consumer advocacy.	FCS.CS.1.B.a.6: Review the role of media in consumer advocacy.
	FCS.CS.1.B.b.7: Identify businesses in the local community.	FCS.CS.1.B.i.7: Discuss businesses at the state and national levels.	FCS.CS.1.B.a.7: Examine the effects of business and industry policies and procedures on advocacy.
	FCS.CS.1.B.b.8: Explain the use of educational and promotional materials.	FCS.CS.1.B.i.8: Produce educational and promotional materials in consumer advocacy.	FCS.CS.1.B.a.8: Analyze the use of educational and promotional materials in consumer advocacy.
FCS.CS.1.C: Analyze factors in guiding development of long-term financial management plans.	FCS.CS.1.C.b.1: Describe how the economy affects family, work, or career decisions.	FCS.CS.1.C.i.1: Explore the effects of the economy on personal income, individual and family security, and consumer decisions.	FCS.CS.1.C.a.1: Explain the effects of the economy on personal income, individual and family security, and consumer decisions.

	Performa	Performance Indicators (By Learning Progression)		
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)	
FCS.CS.1.C: Analyze factors in guiding development of long-term financial management plans.	FCS.CS.1.C.b.2: Define the difference between a short-term and a long-term goal.	FCS.CS.1.C.i.2: Choose short-term and long-term financial goals.	FCS.CS.1.C.a.2: Demonstrate components of a financial planning process that reflect the distinction between needs, wants, values, goals, and economic resources for a variety of diverse populations.	
	FCS.CS.1.C.b.3: Identify the effect of consumer credit in long-term financial planning.	FCS.CS.1.C.i.3: Examine the effect of consumer credit in long-term financial planning.	FCS.CS.1.C.a.3: Assess the effect of consumer credit on short- and long-term financial planning.	
	FCS.CS.1.C.b.4: Explain the importance of savings.	FCS.CS.1.C.i.4: Illustrate investment and savings alternatives.	FCS.CS.1.C.a.4: Compare investment and savings alternatives.	
	FCS.CS.1.C.b.5: Introduce the possible risks of financial planning.	FCS.CS.1.C.i.5: Illustrate strategies for long-term financial planning.	FCS.CS.1.C.a.5: Critique the effects of risk-management strategies on long-term financial planning.	
	FCS.CS.1.C.b.6: Label the different stages of the life cycle.	FCS.CS.1.C.i.6: Describe financial situations for each stage of the life cycle.	FCS.CS.1.C.a.6: Analyze the effect of key life cycle transitions on financial planning.	

	Performance Indicators (By Learning Progression)		
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)
	FCS.CS.1.C.b.7: Identify the importance of financial planning.	FCS.CS.1.C.i.7: Relate the role of estate planning to long-term financial planning.	FCS.CS.1.C.a.7: Explain the role of estate planning in long-term financial planning.
FCS.CS.1.C: Analyze factors in guiding development of long-term financial management plans.	FCS.CS.1.C.b.8: Explore the importance of meeting financial deadlines.	FCS.CS.1.C.i.8: Discuss how handling one's finances properly can help improve one's credit score and reduce rates on credit and insurance.	FCS.CS.1.C.a.8: Determine factors that influence establishing and maintaining a good credit rating and the effect of credit ratings on rates and terms for credit and insurance.
FCS.CS.1.D: Analyze resource consumption for conservation and waste management practices.	FCS.CS.1.D.b.1: Describe the importance of keeping the environment clean.	FCS.CS.1.D.i.1: Illustrate sources of residential and commercial energy, water policy and usage, waste disposal, and pollution issues in the local environment.	FCS.CS.1.D.a.1: Investigate sources and types of residential and commercial energy, water policy and usage, waste disposal, and pollution issues.

	Performance Indicators (By Learning Progression)			
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)	
FCS.CS.1.D: Analyze resource consumption for conservation and waste management practices.	FCS.CS.1.D.b.2: Introduce the importance of recycling in the local community as well as other energy reduction resources.	FCS.CS.1.D.i.2: Apply local, state, and national consumer programs and services, both private and governmental, to recycle and conserve energy and environmental resources.	FCS.CS.1.D.a.2: Evaluate local, state, and national consumer programs and services, both private and governmental, to recycle and conserve energy and environmental resources.	
	FCS.CS.1.D.b.3: Discuss strategies and practices to conserve energy and reduce waste.	FCS.CS.1.D.i.3: Demonstrate strategies and practices to conserve energy and reduce waste.	FCS.CS.1.D.a.3: Explore strategies and practices to conserve energy and reduce waste.	
	FCS.CS.1.D.b.4: Identify waste management issues.	FCS.CS.1.D.i.4: Compare waste management issues and consequences for the next generation.	FCS.CS.1.D.a.4: Examine waste management issues.	
	FCS.CS.1.D.b.5: Label roles of government, industry, and family in energy consumption.	FCS.CS.1.D.i.5: Illustrate historical circumstances that have led to the need for improved conservation and waste management policies.	FCS.CS.1.D.a.5: Examine roles of government, industry, and family in energy consumption.	
FCS.CS.1.E: Demonstrate skills needed for product development, testing, and presentation.	FCS.CS.1.E.b.1: Explore market research and recognize its uses in product development.	FCS.CS.1.E.i.1: Classify market research strategies and their uses in product development.	FCS.CS.1.E.a.1: Conduct market research to determine consumer trends and product development needs.	

	Performance Indicators (By Learning Progression)				
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)		
FCS.CS.1.E: Demonstrate skills needed for product development, testing, and presentation.	FCS.CS.1.E.b.2: Compare consumer products.	FCS.CS.1.E.i.2: Evaluate the needs met by consumer products.	FCS.CS.1.E.a.2: Design or analyze a consumer product.		
	FCS.CS.1.E.b.3: Demonstrate the marketing tools used to sell a product.	FCS.CS.1.E.i.3: Analyze a product for its marketing techniques.	FCS.CS.1.E.a.3: Analyze features, prices, product information, styles, and performance of consumer goods for potential global impact and trade-offs among the components.		
	FCS.CS.1.E.b.4: Identify a product and its purpose.	FCS.CS.1.E.i.4: Create a product using design thinking.	FCS.CS.1.E.a.4: Evaluate a product using valid and reliable testing procedures.		
	FCS.CS.1.E.b.5: Show how to collect data.	FCS.CS.1.E.i.5: Model statistical analysis processes to interpret, summarize, and report data from product field tests.	FCS.CS.1.E.a.5: Apply statistical analysis processes to interpret, summarize, and report data from tests.		
	FCS.CS.1.E.b.6: Identify key components of a design.	FCS.CS.1.E.i.6: Create a product that contains the components of a good design.	FCS.CS.1.E.a.6: Evaluate the labeling, packaging, and support materials of consumer goods.		

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	Performance Indicators (By Learning Progression)			
Learning Priority	Beginning (b)	Intermediate (i)	Advanced (a)	
FCS.CS.1.E: Demonstrate skills	FCS.CS.1.E.b.7: Visualize new products.	FCS.CS.1.E.i.7: Analyze new product reviews.	FCS.CS.1.E.a.7: Demonstrate a plan to educate an audience about a new product on the consumer market.	
needed for product development, testing, and presentation.	FCS.CS.1.E.b.8: Identify different marketing techniques.	FCS.CS.1.E.i.8: Explain marketing and sales techniques to aid consumers in the selection of goods and services that meet consumer needs.	FCS.CS.1.E.a.8: Utilize appropriate marketing and sales techniques to aid consumers in the selection of goods and services that meet consumer needs.	

# **Appendix A**

### Reasoning for Action, Comprehensive Standard

The Reasoning for Action standard is an overarching standard that links, and in many ways defines, family and consumer sciences education. This standard is grounded in beliefs that concepts and processes used for reasoning can be learned; that reasoning for action is a vehicle for the active use and functionality of all 16 Areas of Study (Rubin, 1997); and that the content and skills delineated in the Areas of Study provide a context in which Reasoning for Action can be developed and applied.

The comprehensive standard for Reasoning for Action and the five content standards and their corresponding competencies provide a foundation for instruction and student learning *about* reasoning and for *using* reasoning in applied contexts (Fox and Laster, 2000; Knorr and Manning, 1997).

Use reasoning processes, individually and collaboratively, to take responsible action in families, workplaces, and communities.

Content Standard		Competencies
Evaluate reasoning for self and others.	1.1	Analyze different kinds of reasoning (e.g., scientific, practical, interpersonal).
	1.2	Distinguish between adequate and inadequate reasoning.
	1.3	Establish criteria for adequate reasoning.
	1.4	Contrast consequences of adequate and inadequate reasoning for self, others, culture, society, and global environment.
Analyze recurring and evolving family, workplace, and community concerns.	2.1	Classify different types of concerns (e.g., theoretical, technical, practical) and possible methods for addressing them.
	2.2	Describe recurring and evolving concerns facing individuals, families, workplaces, and communities.

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	2.3	Describe conditions and circumstances that create or sustain
		recurring and evolving concerns.
	2.4	Describe levels of concerns: individual, family, workplace,
		community, cultural/societal, global/environmental.
3. Analyze practical reasoning	3.1	Differentiate types of knowledge needed for reasoned action:
components.		valued ends, goals, contextual factors, possible actions, and
		consequences.
	3.2	Analyze short-term and long-term consequences on self, family,
		culture/society, and global environment.
	0.0	
	3.3	Analyze assumptions that underlie beliefs and actions.
	3.4	Distinguish adequate and/or reliable information from inadequate
	3.1	and/or unreliable information.
		dia, of differential information.
	3.5	Analyze role exchange, universal consequences, the role of ethics,
		and other tests for making responsible judgments.
	3.6	Distinguish adequate from inadequate reasons.
4. Implement practical reasoning for	4.1	Synthesize information from a variety of sources that are judged to
responsible action in families,		be reliable.
workplaces, and communities.		be renable.
workplaces, and communities.	4.2	Describe a particular recurring and evolving individual, family,
		workplace, or community concern.
	4.3	Select goals or valued ends to resolve a particular concern.
	4.4	
	4.4	Establish standards for choosing responsible action to address a
		particular concern.

	4.5. Evaluate the conditions of a particular correspond to high-sized
	4.5 Evaluate the conditions of a particular concern, e.g., historical, social-psychological, socioeconomic, political, cultural, global, or environmental.
	4.6 Generate reasonable actions for reaching goals or valued ends.
	4.7 Use adequate and reliable information to critique possible actions.
	4.8 Evaluate potential short- and long-term consequences of possible actions on self, others, culture, society, and global environment.
	4.9 Justify possible reasons and actions based on valued ends and information that is judged to be adequate and reliable.
	4.10 Select an action supported by justified reasons, valued ends, contextual conditions, and positive consequences of actions.
	4.11 Design a plan for accomplishing a selected action.
	4.12 Implement and monitor a plan of action based on established standards and valued ends.
	4.13 Evaluate actions and results, including consequences on self, others, culture, society, and global environment.
	4.14 Evaluate practical reasoning processes.
5. Demonstrate scientific inquiry and reasoning to gain factual knowledge and test theories on which to base judgments for action.	5.1 Delineate scope, concepts, and scientific terminology for a particular inquiry.
	5.2 Judge validity and reliability of information, sources, opinions, and evidence.
	5.3 Generate hypotheses based on scientific principles, observations, and evidence.

5.4	Test hypotheses and theories using scientific inquiry and reasoning.
5.5	Draw conclusions based on data and information that are judged to be reliable.
5.6	Evaluate scientific reasoning processes.

### **References: Reasoning for Action**

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- Rubin, L. (1997). The essence: Process as content (pp. 230-234). In A. L. Costa & R. M. Liebmann (Eds.), *Envisioning process as content: Toward a renaissance curriculum*. Thousand Oaks, CA: Corwin Press.

# **Appendix B**

### **Personal Financial Literacy Standards**

The Wisconsin Standards for Personal Financial Literacy were approved by the Department of Public Instruction in May 2020. These standards were based on the 2017 Wisconsin Act 94 which requires school districts to adopt academic standards for financial literacy and incorporate instruction into the K-12 curriculum. There are six strands that were approved for these standards:

- Financial Mindset
- Education and Employment
- Money Management
- Saving and Investing
- Credit and Debt
- Risk Management and Insurance

The standards for Personal Financial Literacy are broken into grade bands of K-2 (e), 3-5 (i), 6-8 (m), and 9-12 (h), which is different from the other strands for Family and Consumer Sciences. There are performance indicator boxes that were intentionally left blank where a developmentally appropriate topic is not available for that grade band level.

In December 2023, Wisconsin Act 60 was signed into law, requiring all students to take at least one-half of one credit of personal financial literacy for high school graduation. The act first applies to the 2028 graduating class.

The Personal Financial Literacy Standards are found on the Department of Public Instruction's Personal Financial Literacy page.