Implementation of the Consumer and Family Studies (CFS) Standards Grades 9-12

The 2013 Consumer and Family Studies (CFS) standards included in this section have been updated and revised to reflect the current and corresponding industry sectors for Family and Consumer Sciences Education. Using previous generations of standards as a basis, these CFS standards continue to reflect seven content areas. Serving as a foundation anchor for the Family and Consumer Sciences Related Occupations (FCSRO) Career Pathway programs, the CFS standards were selected for their relevance to the industry sector under which they were included.

The standards identified for CFS content are listed in the *California Career Technical Education Model Curriculum Standards* document under Anchor Standard 10: "Technical Knowledge and Skills" of the corresponding industry sector. For example, standards for consumer education content would be found in the Education, Child Development and Family Services Industry Sector and the standards for food and nutrition content are located in the Hospitality, Tourism, and Recreation Industry Sector while the standards for fashion, textiles, and apparel content would be listed in the Fashion and Interior Design Industry Sector. Teachers and administrators will need to refer to the standards in each of the three FCS industry sectors to locate all of the CFS standards.

In this section a series of statements called standards detail is listed under each of the CFS standards taken from Anchor Standard 10: "Technical Knowledge and Skills" in the three FCS industry sectors. Key or essential standards detail statements that should be included in the comprehensive core or introductory CFS courses are in bold print. The remaining standards detail statements that are not in bold should be included in concentration courses.

When developing curriculum for CFS courses, the appropriate Anchor Standards numbered 1-9 and 11 would be included along with the appropriate CFS standards from one or more of the three industry sector Anchor Standard 10: "Technical Knowledge and Skills". These standards are listed in this section along with the standards detail. As in the standards from previous years, the transferable and employability skills standards are included here and are drawn from Anchor Standards 2, 3, and 10. The standards detail for each of these supports the CFS content areas.

Students who take both the core and concentration course(s) would be able to master all of the skills, knowledge and attitudes needed to transition to capstone courses or post-secondary education and training. CFS courses based upon these standards can be articulated directly with community college Family and Consumer Sciences courses or in some instances meet the UC a-g designation with college or university courses.

Consumer and Family Studies Standards Grades 9-12

The Consumer and Family Studies (CFS) program prepares students with the aptitudes for assuming personal, family, and community roles; strengthening employability skills; and transitioning to postsecondary training and education as well as entering and advancing in related career fields. CFS serves as the foundation instruction for nine career pathways through the following content areas: child development and guidance; consumer education; family and human services; fashion, textiles, and apparel; food and nutrition; housing and furnishings; and individual and family health. CFS provides a basis for sequenced and articulated instruction that culminates in capstone courses in one of the related career pathways. In CFS emphasis is also given to equipping students with the knowledge and skills to balance and manage personal, family and work responsibilities so that they will be more productive in the workplace as well as achieve a satisfying quality of life.

Child Development and Guidance

ECDFS – A10.5 Standard 1: Responsibilities of Parents

Summarize the decisions and responsibilities involved in parenting in various cultures.

- 1.1 Analyze factors to consider when determining readiness for parenting and identify parenting responsibilities. (*ECDFS A10.5.1*)
- 1.2 Describe parenting skills that contribute to the optimum development of children through meeting their physical, emotional, social, and intellectual needs. (*ECDFS A10.5.2*)
- **1.3** Analyze the major decisions, changes, and adjustments required of parents. (*ECDFS A10.5.3*)
- 1.4 Describe and evaluate the responsibilities, styles, and strategies of parenting. (*ECDFS A10.5.4*)
- 1.5 Describe cultural influences on parenting. (*ECDFS A10.5.5*)
- 1.6 Evaluate care giving options. (*ECDFS A10.5.6*)

ECDFS – A10.6 **Standard 2: Prenatal Development**

Describe and identify the stages of pregnancy, from conception through birth, and the implications of environment and heredity on the health and well-being of a child.

- 2.1 Summarize the stages of prenatal development and childbirth. (ECDFS A10.6.1)
- 2.2 Analyze the effects of prospective parents' nutrition, health, medical care, heredity, environment, and lifestyle on prenatal development. (ECDFS A10.6.2)

- 2.3 Discuss physical and emotional changes that occur during normal and at-risk pregnancies. (*ECDFS A10.6.3*)
- 2.4 Analyze how individuals are genetically unique. (*ECDFS A10.6.4*)
- 2.5 Examine the methods, costs, ethics, and risks of reproductive procedures. (*ECDFS A10.6.5*)
- 2.6 Identify and evaluate community resources that provide information and assistance related to pregnancy. (*ECDFS A10.6.6*)

ECDFS – A10.7 Standard 3: Studying and Understanding Children

Explain the importance of studying child growth and development from infancy through adolescence.

- 3.1 Explain the benefits of studying child development. (ECDFS A10.7.1)
- 3.2 Identify the developmental areas, stages, and principles of child growth. (ECDFS A10.7.2)
- 3.3 Analyze the effects of heredity and environment on the physical, social, emotional, and intellectual development of children. (*ECDFS A10.7.3*)
- 3.4 List factors that contribute to the optimal development of children. (*ECDFS A10.7.4*)
- 3.5 Identify and compare various theories regarding human growth and development. (*ECDFS A10.7.5*)
- 3.6 Observe and study children's behavior and interpret findings. (*ECDFS A10.7.6*)

ECDFS – A10.8 Standard 4: Guidance and Discipline

Explain positive guidance and discipline techniques that promote feelings of self-worth as they apply to the developmental stages of children.

- 4.1 Describe and compare various approaches to child guidance and their effect on self-worth. (ECDFS A10.8.1)
- 4.2 Analyze techniques used to provide positive reinforcement with children in given situations and at various stages of development. (*ECDFS A10.8.2*)
- 4.3 Describe the relationship of a child's behavior to the commonly accepted principles of growth and development. (ECDFS A10.8.3)
- 4.4 Analyze the relationship of guidance and communication techniques to the development of self-worth and discipline. (*ECDFS A10.8.4*)

- 4.5 Describe factors and possible causes that contribute to child abuse and identify the characteristics of the abused and the abuser. (*ECDFS A10.8.5*)
- 4.6 Identify agencies and resources that help in reducing child abuse. (ECDFS A10.8.6)

ECDFS – A10.9 Standard 5: Play and Learning

Demonstrate an understanding of the value and methods of providing infants, children, and adolescents with play and developmentally appropriate learning activities.

- 5.1 Identify and describe the purposes of play and learning activities to the physical, social, emotional, and intellectual development of children and adolescents. (ECDFS A10.9.1)
- 5.2 Identify factors to consider when selecting, purchasing, or creating play and learning materials that are developmentally appropriate for children. (ECDFS A10.9.2)
- 5.3 Evaluate facilities, equipment, and materials for their contribution to a child's development. (*ECDFS A10.9.3*)
- 5.4 Analyze how the attainment of self-help skills such as hygiene, dressing, food preparation, and household chores contribute to a child's learning and self-concept. (*ECDFS A10.9.4*)
- 5.5 Describe and analyze strategies, equipment, and techniques for helping children with special needs. (*ECDFS A10.9.5*)
- 5.6 Describe and demonstrate the caregiver's role in planning, conducting, and evaluating play and learning activities that enhance the development of children and adolescents. (*ECDFS A10.9.6*)

ECDFS – A10.15 Standard 6: Changes That Affect Children

Describe the adjustments needed to adapt to major life changes throughout the human life cycle.*

*Child Development and Guidance and Individual and Family Health were combined in some standards to avoid repetition. The standards detail in this standard only applies to Child Development and Guidance.

- 6.1 Identify factors contributing to change in the lives of infants, children, and adolescents and ways in which they might respond to change.

 (ECDFS A10.15.1)
- 6.2 Analyze how changes and crises affect infants, children, and adolescents and recommend strategies that help them adapt. (ECDFS A10.15.2)

- 6.3 Explain how role models influence infants', children's, and adolescents' ability to cope. (*ECDFS A10.15.3*)
- 6.4 Explain how changes in technology impact children and adolescents and describe methods for managing its appropriate use. (*ECDFS A10.15.4*)

ECDFS – A10.17 **Standard 7: Health and Safety**

Summarize the importance of wellness and safety to individual and family health and well-being.*

*Child Development and Guidance and Individual and Family Health were combined in some standards to avoid repetition. The standards detail in this standard only applies to Child Development and Guidance.

- 7.1 Describe methods for maintaining the health and ensuring the safety of children. (*ECDFS A10.17.1*)
- 7.2 Analyze and apply safety and sanitation practices that can be used to prevent and treat childhood illnesses and accidents. (ECDFS A10.17.2)
- 7.3 Describe, plan, and evaluate a nutritionally balanced diet which promotes a child's optimum health. (*ECDFS A10.17.3*)
- 7.4 Research and report on public laws that deal with the health and safety of children and the importance of mandated reporting. (*ECDFS A10.17.4*)
- 7.5 Evaluate a child's environment for health and safety and recommend improvements. (ECDFS A10.17.5)
- 7.6 Investigate and select community agencies and resources that provide child health care services and information. (*ECDFS A10.17.6*)

Consumer Education

ECDFS – A10.10 Standard 8: Consumer Decisions and Purchases

Describe the process of making consumer decisions, including the comparison of goods and services.

A. Consumer Decisions

- 8.1 Define values, goals, needs, and wants. (ECDFS A10.10.1)
- 8.2 Define and apply personal values, short- and long-term goals, needs, and wants as they relate to consumer decisions. (*ECDFS A10.10.2*)
- 8.3 Identify the key steps in decision-making models and apply the process to a variety of consumer situations. (ECDFS A10.10.3)

- 8.4 Describe factors that influence personal values, goals, and consumer choices (e.g. self-concept, family members, and peers; mass media; society; and cultural and economic backgrounds). (ECDFS A10.10.4)
- 8.5 Identify ways to use individual, family, and community resources to extend opportunities for achieving goals. (*ECDFS A10.10.5*)
- 8.6 Examine the interrelationship and effect of individual and family consumer decisions to business, consumers, the environment, and the economy. (ECDFS A10.10.6)

B. Consumer Purchases

- 8.7 Evaluate sources of information about goods and services to determine their reliability. (ECDFS A10.10.7)
- 8.8 Identify, compare, and evaluate retail and wholesale sources for consumer goods and services. (*ECDFS A10.10.8*)
- 8.9 Evaluate warranties, guarantees, and labels for consumer purchases. (*ECDFS A10.10.9*)
- 8.10 Differentiate between reliable and deceptive advertising terminology and sales techniques. (*ECDFS A10.10.10*)
- 8.11 Identify factors that affect the availability, quality, and cost of products. (*ECDFS A10.10.11*)

ECDFS – A10.11 Standard 9: Financial Management and Services

Practice how to manage financial resources to achieve personal and family goals.

A. Financial Management

- 9.1 Define basic financial management terms. (ECDFS A10.11.1)
- 9.2 Identify steps in developing budgets based on estimated income, needs, wants, goals, and lifestyle. (ECDFS A10.11.2)
- 9.3 Compare factors that influence the use of credit. (ECDFS A10.11.3)
- 9.4 Demonstrate how to complete deposit slips, write checks, balance checkbook accounts, and reconcile bank statements. (*ECDFS A10.11.4*)
- 9.5 Interpret a wage statement and apply the information to develop a budget. (ECDFS A10.11.5)
- 9.6 Examine changing patterns of earning, spending, saving, and investing during the life cycle. (*ECDFS A10.11.6*)

- 9.7 Identify and evaluate different types of systems for keeping financial records. (*ECDFS A10.11.7*)
- 9.8 Identify various types of income tax return forms and define tax related terminology. (*ECDFS A10.11.8*)
- 9.9 Analyze the impact of technology on financial management. (*ECDFS A10.11.9*)

B. Financial Services

- 9.10 Evaluate information about available financial services. (ECDFS A10.11.10)
- 9.11 Compute the cost of credit and compare various sources of credit. (ECDFS A10.11.11)
- 9.12 Relate the effective use of loans to the ability to achieve short- and long-term goals. (ECDFS A10.11.12)
- 9.13 Determine a plan to achieve financial goals using financial services as appropriate. (*ECDFS A10.11.13*)
- 9.14 Examine savings and investment plans to meet goals at various stages of the life cycle. (*ECDFS A10.11.14*)
- 9.15 Identify and evaluate insurance needs at various stages of the life cycle. (*ECDFS A10.11.15*)

ECDFS – A10.12 Standard 10: Consumer Rights and Responsibilities

Compare consumer resources, rights, and responsibilities and their relationship to the various levels of the economy.

A. Consumer Rights and Responsibilities

- 10.1 Explain consumer rights and responsibilities. (ECDFS A10.12.1)
- **10.2** Analyze acceptable and ethical consumer practices and behaviors. (*ECDFS A10.12.2*)
- 10.3 Identify and analyze consumer protection laws, agencies, services, and procedures for solving consumer problems. (*ECDFS A10.12.3*)
- 10.4 Assess legal responsibilities and obligations when a credit contract has been signed. (*ECDFS A10.12.4*)
- 10.5 Examine ways consumer advocates and volunteer groups affect consumer choices and laws. (*ECDFS A10.12.5*)

10.6 Explain consumer laws that regulate individual, corporate, and business practices and behavior. (*ECDFS – A10.12.6*)

B. Role of Government

- 10.7 Identify the purposes for which taxes are collected at the local, state, and federal levels. (*ECDFS A10.12.7*)
- **10.8** Analyze the consequences of consumer legislation on consumers, business, and the economy. (*ECDFS A10.12.8*)
- 10.9 Describe the impact of fiscal and monetary policy on individuals, families, and the community. (*ECDFS A10.12.9*)
- 10.10 Assess key indicators of economic performance through the use of charts, graphs, and other tools of analysis. (*ECDFS A10.12.10*)
- 10.11 Analyze government regulations and ways in which these affect local, state, and national economies. (*ECDFS A10.12.11*)
- 10.12 Examine the impact of laws that regulate advertising. (ECDFS A10.12.12)

C. Marketplace Functions

- 10.13 Identify factors that determine supply and demand. (ECDFS A10.12.13)
- 10.14 Analyze the effects of increases and decreases in supply and demand on price and quantity. (*ECDFS A10.12.14*)
- 10.15 Describe ways in which competition affects the quantities and prices of goods and services available to consumers. (*ECDFS A10.12.15*)
- 10.16 Analyze economic relationships that exist between households and businesses in a market economy. (*ECDFS A10.12.16*)
- 10.17 Recognize the characteristics of competitive and noncompetitive market structures and assess their impact on consumer choices. (*ECDFS A10.12.17*)
- 10.18 Compare the effects of inflation, recession, and unemployment on businesses, individuals, families, and communities. (*ECDFS A10.12.18*)

D. Economic Concepts

- 10.19 Define the basic concepts and components of the U.S. economic system and the consumer's role in the market economy. (*ECDFS A10.12.19*)
- 10.20 Define economic terms and explain the relationships of scarcity, choice, opportunity cost, and resource allocation. (*ECDFS A10.12.20*)
- 10.21 Compare market, command, mixed, and traditional economies. (*ECDFS A10.12.21*)

- 10.22 Recognize the characteristics of different economic systems and assess their impact on consumer choices. (ECDFS A10.12.22)
- 10.23 Determine the advantages and disadvantages of bartering and negotiating to achieve goals. (*ECDFS A10.12.23*)
- 10.24 Analyze the role of the Federal Reserve System and its effect on the consumer. (*ECDFS A10.12.24*)

E. Global Economy

- 10.25 Define the economic concepts of absolute and comparative advantage. (*ECDFS A10.12.25*)
- 10.26 Compare work patterns in the U.S. with those in other countries. (*ECDFS A10.12.26*)
- 10.27 Analyze the relationship between the specialization of labor and economic interdependency. (*ECDFS A10.12.27*)
- 10.28 Debate the impact of free trade and protectionism and its effect on the consumer. (*ECDFS A10.12.28*)
- 10.29 Identify how international trade and immigration affect the U.S. economy and the cost of various goods and services. (*ECDFS A10.12.29*)
- 10.30 Determine the value of the dollar based on foreign exchange rates. (*ECDFS A10.12.30*)
- 10.31 Explain how current technological changes affect the global economy. (*ECDFS A10.12.31*)

Family and Human Development

ECDFS – A10.13 Standard 11: Contributions of the Family

Recognize the function of the family as a basic unit of society and the contributions of the family unit to the development of individuals.

- 11.1 Explain the function of the family in providing a nurturing environment for its members and its influence on self-esteem, values, and relationships. (ECDFS A10.13.1)
- **11.2** Describe socioeconomic and cultural influences on the family. (*ECDFS A10.13.2*)
- 11.3 Analyze the differences in family structures and their effect on society. (ECDFS A10.13.3)

- 11.4 Describe roles and responsibilities assumed by family members and explain the consequences when individuals neglect these responsibilities. (ECDFS – A10.13.4)
- 11.5 Analyze traditional and nontraditional roles and responsibilities of family members by comparing the families of past generations with contemporary families. (*ECDFS A10.13.5*)
- 11.6 Describe the importance of personal and family involvement in the community and ways for individuals to contribute to their community. (*ECDFS A10.13.6*)

ECDFS – A10.14 Standard 12: Personal Development and Positive Relationships

Analyze the factors that affect the development of individuals and how to build positive relationships.

A. Personal Development

- 12.1 Describe the factors that contribute to the development of character, personality, and self-worth. (ECDFS A10.14.1)
- **12.2** Identify personal values and goals and their effect on decisions. (ECDFS A10.14.2)
- **12.3** Analyze the characteristics and behaviors that contribute to the development of positive relationships. (*ECDFS A10.14.3*)
- 12.4 Describe how common values and goals promote positive lasting relationships. (*ECDFS A10.14.4*)
- 12.5 Demonstrate how effective verbal and nonverbal communication skills build positive relationships, enhance self-esteem, and increase respect for others. (*ECDFS A10.14.5*)
- 12.6 Describe communication strategies and resources that help individuals manage conflicts and crises in order to build successful relationships. (ECDFS A10.14.6)

B. Responsible Relationships

- 12.7 Identify the purposes and qualities of friendships. (ECDFS A10.14.7)
- 12.8 Examine family, societal, and cultural factors that influence the development of relationships. (ECDFS A10.14.8)
- 12.9 Describe the stages in the development of personal relationships. (*ECDFS A10.14.9*)

- 12.10 Describe responsible and irresponsible behaviors and their effect on relationships. (*ECDFS A10.14.10*)
- 12.11 Analyze the influence of the media in shaping attitudes and behaviors. (*ECDFS A10.14.11*)

C. Relationships in Marriage

- 12.12 Assess personal qualities and expectations that lead to the selection of a marriage partner. (*ECDFS A10.14.12*)
- 12.13 Examine family, legal, societal, financial, and cultural factors that affect marriage. (*ECDFS A10.14.13*)
- 12.14 Analyze the meaning and responsibilities of commitment to one person in marriage. (*ECDFS A10.14.14*)
- 12.15 Explain the areas of adjustment for a successful marriage. (ECDFS A10.14.15)
- 12.16 Analyze the impact of parenthood on relationships. (*ECDFS A10.14.16*)

ECDFS – A10.15 Standard 13: Major Life Changes

Describe the adjustments needed to adapt to major life changes throughout the human life cycle.*

*Child Development and Guidance and Family and Human Development were combined in some standards to avoid repetition. The standards detail in this standard applies only to Family and Human Development.

- 13.1 Describe the common major life changes, issues, and adjustments that individuals encounter during the life cycle.
 (ECDFS A10.15.1)
- 13.1 Summarize adjustments required as family structures change and analyze factors that facilitate the adjustments. (*ECDFS A10.15.2*)
- 13.2 Describe the changes that occur in the aging process, the special needs of the aged, and the ways those needs may be met by family members and community agencies. (*ECDFS A10.15.3*)

ECDFS – A10.16 Standard 14: Conflicts and Crises

Apply strategies and resources for managing conflicts and crises.

14.1 Assess personal attributes and available resources for coping with conflicts and crises. (ECDFS – A10.16.1)

- 14.1 Apply strategies for coping with personal, social, and work-related conflicts and crises. (*ECDFS A10.16.2*)
- 14.2 Explain the effects of positive and negative stress factors on psychological and physiological well-being. (*ECDFS A10.16.3*)
- 14.3 Explain current laws relating to marriage, parenthood, death, and dissolution of marriage. (*ECDFS A10.16.4*)

Fashion, Textiles, and Apparel

FID – A10.5 **Standard 15: Apparel and Appearance**

Explore how apparel and interior fashions meet social, physical, and psychological needs of individuals and families.*

- 15.1 Explain how fashion, textiles, and apparel selection meet social, physical, and psychological needs. (*FID A10.5.1*)
- 15.2 Differentiate between appropriate and inappropriate dress for a variety of social, casual, and workplace situations. (FID A10.5.2)
- 15.3 Analyze how fads and fashion influence apparel and textile choices. (*FID A10.5.3*)
- 15.4 Explain how cultural values and ideals are expressed through fashion, textiles, and apparel. (*FID A10.5.4*)

FID – A10.6 Standard 16: Elements and Principles of Color and Design

Demonstrate an understanding of the elements and principles of design and color theory as they apply to the selection of apparel, furnishings, and housing.*

*Fashion and Interiors were combined in some standards to avoid repetition. The standards detail in this standard applies only to Fashion, Textiles, and Apparel.

- 16.1 Explain the elements and principles of color and design and apply the fundamental concepts to fashion, textiles, and apparel. (FID A10.6.1)
- 16.2 Apply the elements and principles of design and theories of color to enhance various body types. (FID A10.6.2)
- 16.3 Identify color terminology and use of color schemes. (FID A10.6.3)
- 16.4 Explain how the selection and placement of accessories influences appearance. (FID A10.6.4)

- 16.5 Explain how the elements and principles of design and theories of color are used to select accessories. (*FID A10.6.5*)
- 16.6 Combine complementary apparel and accessory items to achieve a desired image. (*FID A10.6.6*)
- 16.7 Relate the elements and principles of design and theories of color to costume and textile design. (*FID A10.6.7*)

FID – A10.7 Standard 17: History of Fashion

Compare and contrast the historical and cultural influences on apparel, furnishings, and housing.*

*Fashion and Interiors were combined in some standards to avoid repetition. The standards detail in this standard applies only to Fashion, Textiles, and Apparel.

- 17.1 Investigate the influence of historical clothing on current fashions and fads. (FID A10.7.1)
- 17.2 Analyze the cultural and historical development of fashions, textiles, and apparel. (*FID A10.7.2*)
- 17.3 Research the contributions of specific cultures to fashions, designs, textiles, and apparel. (*FID A10.7.3*)

FID - A10.8 Standard 18: Textiles

Explore and experiment with different textile fibers, fabrics, and finishes used for apparel and furnishings.*

*Fashion and Interiors were combined in some standards to avoid repetition. The standards detail in this standard applies only to Fashion, Textiles, and Apparel.

- 18.1 Distinguish between natural and manufactured fibers. (FID A10.8.1)
- 18.2 Examine the chemical and physical properties of fibers and fabrics. (FID A10.8.2)
- 18.3 Describe the characteristics of woven, nonwoven, and knitted processes. (FID A10.8.3)
- 18.4 Describe the influence of fabric care on textile selection. (*FID A10.8.4*)
- 18.5 Select appropriate products and techniques for clothing and textile care. (*FID A10.8.5*)
- 18.6 Apply knowledge of textiles, fabrics, and finishes to the purchase or construction of apparel and accessories. (FID A10.8.6)

FID – A10.9 Standard 19: Custom Apparel and Accessories

Demonstrate how to construct, alter, and repair fashion and interior items and accessories through the use of basic construction techniques and equipment.*

A. Custom Apparel and Accessories

- **19.1** Demonstrate the ability to take accurate body measurements. (FID A10.9.1)
- 19.2 Select appropriate fabric, materials, tools, and equipment for the construction of apparel. (FID A10.9.2)
- 19.3 Construct apparel and accessories through the use of appropriate custom construction techniques and equipment. (FID A10.9.3)
- 19.4 Analyze the use of appropriate finishing techniques for garments constructed either by custom or manufactured methods. (FID A10.9.4)
- 19.5 Develop advanced custom construction skills through the use of various fabrics, techniques for fit and alterations, and complex garment designs. (*FID A10.9.5*)

B. Alter, Repair, and Remodel Apparel

- 19.6 Evaluate the appropriateness of altering, repairing, or remodeling apparel or accessory items. (FID A10.9.6)
- 19.7 Identify necessary alterations. (*FID A10.9.7*)
- 19.8 Identify and evaluate resources needed, costs, and services available for altering and repairing clothing. (FID A10.9.8)
- 19.9 Evaluate the fit and appearance of altered apparel or accessory items. (FID A10.9.9)

C. Apparel for Individuals with Special Needs

- 19.10 Identify sources that provide or sell fashions, textiles, or apparel to individuals with special needs. (*FID A10.9.10*)
- 19.11 Analyze the information provided by public and private agencies regarding fashions, textiles, and apparel for individuals with special needs. (FID A10.9.11)
- 19.12 Select fiber and fabric construction methods that are best suited to individuals with special needs. (FID A10.9.12)

^{*}Fashion and Interiors were combined in some standards to avoid repetition. The standards detail in this standard applies only to Fashion, Textiles, and Apparel.

- 19.13 Design and construct or modify garments for individuals with special needs. (FID A10.9.13)
- 19.14 Identify notions, such as closures and accessories, appropriate for constructing or modifying apparel for individuals with special needs. (FID A10.9.14)

FID - A10.10 Standard 20: Wardrobe Planning, Budgeting, and Selection

Analyze the principles of wardrobe planning and maintenance and the factors that influence a person's apparel budget.*

*Fashion and Interiors were combined in some standards to avoid repetition. The standards detail in this standard applies only to Fashion, Textiles, and Apparel.

A. Wardrobe Planning, Budgeting, and Selection

- **20.1** Select fashion, textile, and apparel products that are appropriate for a variety of situations. (FID A10.10.1)
- 20.2 Plan and select apparel that is complementary to an individual's body type, coloring, and personality. (FID A10.10.2)
- **20.3** Evaluate apparel choices according to individual lifestyles and goals. (FID A10.10.3)
- 20.4 Analyze a family's clothing needs and wants during various stages of the life cycle. (FID A10.10.4)
- 20.5 Develop a plan for extending and expanding a wardrobe. (FID A10.10.5)
- 20.6 Examine ways to expand a wardrobe through recycling, resale, or purchase of items. (FID A10.10.6)
- 20.7 Evaluate the influence of workplace requirements for wardrobe planning and purchases. (*FID A10.10.7*)

B. Apparel Analysis

- 20.8 Evaluate and compare manufactured and custom apparel and accessories in terms of quality, time, energy, and cost. (FID A10.10.8)
- 20.9 Compare similar garments at various retail sources for cost and quality. (FID A10.10.9)
- 20.10 Identify retail sources for various markets, including telemarketing and Internet sources. (*FID A10.10.10*)

20.11 Identify personal services offered by different sources of apparel. (FID – A10.10.11)

Food and Nutrition

HTR – A10.5 Standard 21: Nutrition and Health

Define the principles of nutrition and their relationship to good health through the life cycle.*

Food and Nutrition and Individual and Family Health were combined in some standards to avoid repetition. The standards detail in this standard only applies to Food and Nutrition.

- 21.1 Explain the functions and sources of the major nutrients and their relationship to good health. (HTR A10.5.1)
- 21.2 Compare an individual's daily diet with average needs for each food group in the USDA MyPlate based on age, gender, and physical activity.

 (HTR A10.5.2)
- 21.3 Evaluate nutritional needs, food choices, and habits of individuals in different stages of the life cycle and design or modify their diets. (HTR A10.5.3)
- 21.4 Describe food related illnesses and examine strategies for their prevention and treatment. (HTR A10.5.4)
- 21.5 Compare and analyze label information and terminology on food products and other sources of nutritional information provided through various media. (HTR A10.5.5)
- 21.6 Explain the process of digestion, absorption, and metabolism in the body's use of food and the effects of medications, alcohol, and drugs. (HTR A10.5.6)
- 21.7 Compare and evaluate dietary programs and information that deal with weight control and nutrition. (HTR A10.5.7)

HTR - A10.6 Standard 22: Food Safety and Sanitation

Define and identify the basic principles of food safety and sanitation and the proper techniques for preparing and serving food.

- 22.1 Identify organisms that cause food-borne illnesses and food spoilage; sources of contamination; and conditions required for the growth of organisms. (HTR A10.6.1)
- **22.2** Employ sanitary practices before, during, and after food preparation and service. (HTR A10.6.2)

- 22.3 Demonstrate and compare the proper techniques for safe storage and preparation of food. (HTR A10.6.3)
- 22.4 Identify and evaluate information provided by agencies and media regarding food safety regulations as well as nutrition and environmental issues. (HTR A10.6.4)

HTR – A10.7 Standards 23: Food Preparation and Meal Management

Apply the principles of food purchasing, food preparation, and meal management in a variety of settings.

A. Food Purchasing

- 23.1 Identify and demonstrate techniques to manage and conserve time, energy, and resources when planning, selecting, and preparing foods or meals. (HTR A10.7.1)
- 23.2 Compare information on food labels to analyze and determine serving size, number of servings, calories, ingredients, and nutritional value.

 (HTR A10.7.2)
- 23.3 Compare food quality, products, brands, number of servings, and unit prices as well as expiration dates. (HTR A10.7.3)
- 23.4 Apply consumer and decision-making skills when selecting and purchasing food. (HTR A10.7.4)
- 23.5 Identify and compare commercially- and home-prepared food and meals based on cost, nutritional value, quality, time, and energy. (HTR A10.7.5)
- 23.6 Evaluate a food budget for an individual or a family based on income, nutritional needs, and stages of the life cycle. (HTR A10.7.6)
- 23.7 Identify and compare local food source outlets for cost, convenience, services, and variety of selections. (HTR A10.7.7)

B. Food Preparation

- 23.8 Define food preparation terminology and interpret standardized recipes used in the preparation of food products. (HTR A10.7.8)
- 23.9 Describe the properties and functions of ingredients and their substitutes used to prepare foods. (HTR A10.7.9)
- 23.10 Use appropriate equipment and techniques for dry and liquid measurements. (HTR A10.7.10)

- 23.11 Define and demonstrate food preparation techniques and skills that preserve nutrients and enhance the flavor and appearance of food. (HTR A10.7.11)
- 23.12 Plan, prepare, and serve meals that apply the principles of contrasts in flavors, textures, and temperatures and are aesthetically pleasing and nutritious. (HTR A10.7.12)
- 23.13 Convert volume and weight measurements to increase and decrease yields of recipes. (HTR A10.7.13)
- 23.14 Investigate and describe current trends in food preparation. (HTR A10.7.14)

HTR – A10.8 Standard 24: Food Culture and Etiquette

Describe commonly accepted food customs as well as table setting, meal service, and etiquette practices of the United States and other cultures.

- **24.1** Demonstrate table manners and etiquette commonly accepted in the United States. (HTR A10.8.1)
- 24.2 Describe and practice basis table setting techniques and a variety of meal service styles. (HTR A10.8.2)
- 24.3 Identify regional differences in the United States affecting the preparation and service of food. (HTR A10.8.3)
- 24.4 Identify cultural differences affecting the preparation and service of food. (HTR A10.8.4)
- 24.5 Research and compare food preparation techniques, table settings, meal etiquette, food habits, and traditions of different cultures. (HTR A10.8.5)
- 24.6 Describe the influence of such factors as culture, geographic region, and socioeconomics status on food choices and habits. (HTR A10.8.6)

HTR – A10.9 Standard 25: The Science of Food and Nutrition

Identify the aspects of science related to food preparation, product development, and nutrition.

- 25.1 Describe the physical and chemical processes that occur during food preparation and the effects of cooking methods and ingredient substitution on food products and their nutritional value. (HTR A10.9.1)
- 25.2 Analyze and compare the nutrient content and density in a variety of foods. (HTR A10.9.2)

- 25.3 Apply the scientific principles to food preparation (investigation, formulation of hypotheses, and experimentation). (HTR A10.9.3)
- 25.4 Describe the biochemical processes enabling the body to use nutrients from food. (HTR A10.9.4)
- 25.5 Apply data from nutritional research studies to evaluate information on nutrition and diet. (HTR A10.9.5)
- 25.6 Describe the relationships of acid and alkaline bases, states of matter, and the use of energy to food and food sensory evaluations. (HTR A10.9.6)
- 25.7 Describe the functions and effects of chemicals and additives in food. (HTR A10.9.7)
- 25.8 Apply the scientific method to test food science principles or develop new food products. (HTR A10.9.8)

HTR - A10.10 Standard 26: Food Production and Technology

Describe food production, processing, and distribution methods and the relationship of those techniques to consumer food supply and nutrition.

- **26.1** Describe and compare different methods of preserving foods. (HTR A10.10.1)
- 26.2 Describe technological advances in food production, processing, and distribution methods and evaluate their impact on food quality, availability, and cost. (HTR A10.10.2)
- 26.3 Analyze health, safety, and environmental issues related to current and emerging food technologies. (HTR A10.10.3)
- 26.4 Describe quality assurance procedures used in food production and processing. (HTR A10.10.4)
- 26.5 Compare food production and processing techniques, safety standards, and distribution methods in the world marketplace. (HTR A10.10.5)

HTR – A10.11 Standard 27: Facilities and Equipment

Explain how to select, safely use, and efficiently care for facilities and equipment related to food product development, food preparation, dining, lodging, tourism and recreation.

27.1 Identify safety hazards and emergency procedures for accidents related to facilities and equipment. (HTR – A10.11.1)

- 27.2 Define the work triangle concept and apply the principles to kitchen safety and efficiency. (HTR A10.11.2)
- 27.3 Describe food preparation equipment, appliances, and surfaces in terms of sanitation, safety, maintenance, and cost. (HTR A10.11.3)
- 27.4 Apply appropriate practices when using, maintaining, and storing food preparation equipment and appliances. (HTR A10.11.4)

Housing and Furnishings

FID – A10.5 Standard 28: Housing and Furnishing Selections

Explore how apparel and interior fashions meet social, physical, and psychological needs of individuals and families.*

*Fashion and Interiors were combined in some standards to avoid repetition. The standards detail in this standard applies only to Housing and Furnishings.

- **28.1** Explain how selections in housing, furnishings, and accessories meet social, physical, and psychological needs. (FID A10.5.1)
- 28.2 Analyze how fads and trends influence choices in decorating. (FID A10.5.2)
- 28.3 Explain how cultural values and ideals are expressed through housing, furnishings and accessories. (FID A10.5.3)

FID – A10.6 Standard 29: Elements and Principles of Color and Design

Demonstrate an understanding of the elements and principles of design and color theory as they apply to the selection of apparel, furnishings, and housing.*

- 29.1 Identify and apply the elements and principles of design to evaluate and plan aesthetic and pleasing living environments. (FID A10.6.1)
- 29.2 Use the elements and principles of design to select home furnishings and equipment. (FID A10.6.2)
- 29.3 Identify color terminology and give examples of color schemes. (FID A10.6.3)
- 29.4 Apply and evaluate color schemes to achieve aesthetically pleasing living environments. (FID A10.6.4)
- 29.5 Explain the science of color perception. (FID A10.6.5)
- 29.6 Analyze the use of color for psychological effect. (FID A10.6.6)

^{*}Fashion and Interiors were combined in some standards to avoid repetition. The standards detail in this standard applies only to Housing and Furnishings.

FID – A10.7 Standard 30: Housing and Furniture Styles

Compare and contrast the historical and cultural influences on apparel, furnishings, and housing.*

*Fashion and Interiors were combined in some standards to avoid repetition. The standards detail in this standard applies only to Housing and Furnishings.

- 30.1 Identify factors that influence trends and cycles in housing and furniture styles. (FID A10.7.1)
- 30.2 Identify and describe the characteristics of recognized architectural styles and determine cultural influences. (FID A10.7.2)
- 30.3 Identify major periods of furniture styles and determine cultural influences. (FID-A10.7.3)
- 30.4 Research and describe housing and furniture styles that have evolved as the result of technology. (FID A10.7.4)

FID – A10.8 Standard 31: Textiles and Materials

Explore and experiment with different textile fibers, fabrics and finishes used for apparel and furnishings.*

*Fashion and Interiors were combined in some standards to avoid repetition. The standards detail in this standard applies only to Housing and Furnishings.

- 31.1 Identify and compare the characteristics of textiles and materials used in living environments. (FID A10.8.1)
- 31.2 Select textiles and materials appropriate for use in living environments for individuals and families throughout the life cycle. (FID A10.8.2)
- 31.3 Explain the proper procedures for the maintenance of textiles and materials used in living environments. (FID A10.8.3)
- 31.4 Describe the influences of new and emerging science and technology on textiles, materials, and finishes used in living environments. (FID A10.8.4)

FID – A10.9 Standard 32: Custom Interior Items and Accessories

Demonstrates how to construct, alter, and repair fashion and interior items and accessories through the use of basic construction techniques and equipment.*

*Fashion and Interiors were combined in some standards to avoid repetition. The standards detail in this standard applies only to Housing and Furnishings.

A. Custom Interior Items and Accessories

- **32.1** Demonstrate ability to take accurate measurements. (FID A10.9.1)
- 32.2 Select appropriate fabric, materials, tools, and equipment for the construction of interior items and accessories. (FID A10.9.2)
- 32.3 Construct interior items and accessories through the use of appropriate custom construction techniques and equipment. (FID A10.9.3)
- 32.4 Analyze the use of appropriate finishing techniques for items constructed either by custom or manufactured methods. (FID A10.9.4)
- 32.5 Develop advanced custom construction skills through the use of unusual fabrics, fitting techniques, and complex designs. (FID A10.9.5)

B. Alter, Repair and Remodel Interior Items and Accessories

- 32.6 Evaluate the appropriateness of altering, repairing, or remodeling interior items or accessories. (FID A10.9.6)
- 32.7 Identify necessary alterations. (FID A10.9.7)
- 32.8 Identify and evaluate resources needed, costs, and services available for altering and repairing interior items or accessories. (FID A10.9.8)
- 32.9 Evaluate the fit and appearance of altered interior items or accessories. (FID A10.9.9)

C. Interior Items and Accessories for Individuals with Special Needs

- 32.10 Identify sources that provide or sell interior items and accessories to individuals with special needs. (FID A10.9.10)
- 32.11 Analyze the information provided by public and private agencies regarding interior items and accessories for individuals with special needs. (FID – A10.9.11)
- 32.12 Select fiber and fabric construction methods that are best suited for individuals with special needs. (FID A10.9.12)
- 32.13 Design and construct or modify interior items and accessories for individuals with special needs. (FID A10.9.13)

FID – A10.11 Standard 33: Housing Decisions

Evaluate the factors that influence housing decisions.

33.1 Identify and evaluate housing alternatives and the factors that influence housing decisions. (FID – A10.11.1)

- 33.2 Identify and compare housing requirements for individuals and families to ensure universal access. (FID A10.11.2)
- 33.3 Identify the factors and explain the process for determining the percentage of income appropriate for housing costs. (FID A10.11.3)
- 33.4 Compare the advantages and disadvantages of home ownership and home rental. (FID A10.11.4)
- 33.5 Investigate and compare the cost of home purchase contracts and financing options. (FID A10.11.5)
- 33.6 Research landlord and tenant rights and responsibilities and interpret the components of a lease agreement. (FID A10.11.6)
- 33.7 Evaluate the advantages and disadvantages of shared housing. (FID A10.11.7)
- 33.8 Compare the advantages and disadvantages of remodeling a home with relocation to another dwelling. (FID A10.11.8)
- 33.9 Research public and private resources available to help in planning the modification of living environments to ensure universal access. (FID A10.11.9)

FID – A10.12 Standard 34: Home Furnishings and Living Environments

Identify the factors influencing the selection and care of home furnishings, accessories, and equipment.

A. Selection and Care of Furnishings, Accessories, and Equipment

- 34.1 Describe factors that influence the selection of home furnishings. (FID A10.12.1)
- 34.2 Identify basic furnishings and equipment needs for individuals and families. (FID A10.12.2)
- 34.3 Identify factors that determine quality in home furnishings, accessories, and equipment. (FID A10.12.3)
- 34.4 Plan furnishings for living environments. (FID A10.12.4)
- 34.5 Compare a variety of sources for purchasing new and used home furnishings, accessories, and equipment. (FID A10.12.5)
- 34.6 Recommend appropriate care, repair, and maintenance of home furnishings, accessories, and equipment. (FID A10.12.6)
- 34.7 Identify emerging technology as it relates to housing, home furnishings, accessories, and equipment. (FID A10.12.7)

34.8 Compare the advantages and disadvantages of recycling, refinishing, or restoring home furnishings and accessories. (FID – A10.12.8)

B. Safe and Healthy Living Environments

- 34.9 Describe reasons for having a safe, clean, and orderly environment. (FID-A10.12.9)
- 34.10 Describe potential health and safety hazards and emergencies that occur in the home and identify practices that can prevent accidents and illnesses. (FID A10.12.10)
- 34.11 Analyze floor plans and elevations for safety, organization, efficiency, and ease of maintenance. (FID A10.12.11)
- 34.12 Describe and develop a plan for scheduling routine care and maintenance that is time, energy, and cost efficient. (FID A10.12.12)
- 34.13 Compare the costs and feasibility of alternatives for maintenance and improvement of living environments. (FID A10.12.13)
- 34.14 Describe ways in which special devices, equipment, and strategies can be used to make the home environment safer, more comfortable, and universally accessible for all individuals. (FID A10.12.14)

FID – A10.13 Standard 35: Space Planning

Assess the principles and factors that influence space planning and interior design, including universal access.

- 35.1 Describe factors to consider in planning indoor and outdoor areas for living, work, and storage. (FID A10.13.1)
- 35.2 Evaluate and design a living environment to meet individual, family, and group needs and ensure universal access through the life cycle. (FID A10.13.2)
- 35.3 Define and apply the concept of traffic patterns in designing space for living, working, and storage. (FID A10.13.3)
- 35.4 Create a plan for remodeling or redecorating a living environment to meet the needs of an individual or a family. (FID A10.13.4)
- 35.5 Identify strategies and new technology available to improve space utilization. (FID A10.13.5)

Individual and Family Health

HTR – A10.5 Standard 36: Health and Nutrition

Define the principles of nutrition and their relationship to good health through the life cycle.

- 36.1 Explain the functions of body systems and describe nutritional practices that promote optimum health. (HTR A10.5.1)
- 36.2 Determine and compare appropriate caloric and energy needs to maintain, lose, or gain weight through the life cycle. (HTR A10.5.2)
- 36.3 Evaluate and compare the advantages, disadvantages, and costs of dietary supplements, medications, procedures, and fad diets for weight control. (HTR A10.5.3)
- 36.4 Analyze dietary patterns for short- and long-range health implications. (HTR A10.5.4)
- 36.5 Prepare a profile of symptoms to illustrate various eating disorders and relate that profile to self-abusive behavior. (HTR A10.5.5)

ECDFS – A10.17 Standard 37: Personal Health

Summarize the importance of wellness and safety to individual and family heath and well-being.

A. Personal Health

- **37.1** Define health and identify the characteristics of a healthy person. (ECDFS A10.17.1)
- 37.2 Explain the relationship of exercise, rest, and good nutrition to physical fitness, job performance, and health. (ECDFS A 10.17.2)
- 37.3 Identify symptoms of illness and infections. (ECDFS A10.17.3)
- 37.4 Maintain accurate personal and family health histories. (ECDFS A10.17.4)
- 37.5 Identify family health care options for maintaining optimal health. (ECDFS A10.17.5)

B. Wellness

37.6 Analyze self-esteem and its relationship to mental wellness through the life cycle. (ECDFS – A10.17.6)

- 37.7 Define emotions and explain the relationship of managing emotions to maintaining physical and mental health. (ECDFS A10.17.7)
- 37.8 Evaluate the need for and use strategies to build self-esteem through the life cycle. (ECDFS A10.17.8)
- 37.9 Describe and compare how positive and negative attitudes and stress affect behavior and health. (ECDFS A10.17.9)
- 37.10 Describe stress, stress reduction techniques, and stress management and determine ways to minimize stressful situations. (ECDFS A10.17.10)

C. Emergency Care and Preparedness

- 37.11 Identify health hazards in the home, school, community, and workplace. (ECDFS A10.17.11)
- **37.12** Demonstrate basic first-aid techniques and explain emergency procedures. (ECDFS A10.17.12)
- **37.13** Explain preparedness strategies for emergencies and disasters. (ECDFS A10.17.13)
- 37.14 Describe strategies to make the home, school and community safe for individuals. (ECDFS A10.17.14)
- 37.15 Prepare emergency plans for families to use in various emergency situations. (ECDFS A10.17.15)

D. Responsible Health Related Behaviors

- **37.16** Use the decision-making process to make responsible health choices. (ECDFS A10.17.16)
- 37.17 Identify high risk health behaviors and their effects on individuals and society. (ECDFS A10.17.17)
- 37.18 Explain types and symptoms of verbal, physical, and emotional abuse and their effects on physical and mental health. (ECDFS A10.17.18)
- 37.19 Compare appropriate and inappropriate ways to express emotions. (ECDFS A10.17.19)
- 37.20 Describe various types and consequences of substance abuse. (ECDFS A10.17.20)
- 37.21 Identify resources that provide support systems for substance abusers and abused individuals. (ECDFS A10.17.21)

37.22 Define and recognize types of manipulative behavior as well as pressures exerted by peers and media and describe strategies for prevention and management. (ECDFS – A10.17.22)

E. Health and the Environment

- 37.23 Describe health problems related to the environment that affects individuals and families. (ECDFS A10.17.23)
- 37.24 Assess environmental health risks and their impact on the quality of life. (ECDFS A10.27.24)
- 37.25 Recommend actions for the prevention or correction of environmental conditions that affect individuals and families. (ECDFS A10.27.25)
- 37.26 Review and analyze the effects of current environmental laws and regulations. (ECDFS A10.27.26)

F. Community Health Resources

- 37.27 Compare and evaluate sources of information regarding health and well-being. (ECDFS A10.17.27)
- 37.28 Identify and evaluate services and organizations that provide for emergency and health care needs. (ECDFS A10.17.28)

ECDFS – A10.18 Standard 38: Communicable and Noncommunicable Infections and Diseases.

Demonstrate an understanding of how to prevent and control infection and disease to produce the optimum health of individuals and families.

- **38.1** Define communicable and noncommunicable infections and diseases. (*ECDFS A10.18.1*)
- 38.2 Identify basic procedures to care for individuals with infections and diseases. (*ECDFS A10.18.2*)
- 38.3 Describe universal health precautions and responsible behaviors for the prevention and control of common infections and diseases. (*ECDFS A10.18.3*)

Transferable and Employability Skills

ECDFS – A2.0, FID – A2.0, HTR – A2.0 **Standard 39: Communication**

Acquire and use accurately industry sector terminology and protocols at the career and college readiness level for communicating effectively in oral, written, and multimedia formats. (Direct alignment to LS 9-10, 11-12.6)

- 39.1 Explain how personal and interpersonal skills and group dynamics affect personal, family, and work life. (ECDFS, FID, HTR A2.0.1)
- 39.2 Exhibit positive attitudes such as self-confidence, honesty, perseverance, initiative, and self-discipline. (*ECDFS*, *FID*, *HTR A2.0.2*)
- 39.3 Explain ways to work cooperatively, share responsibilities, accept supervision, and assume leadership roles. (*ECDFS*, *FID*, *HTR A2.0.3*)
- 39.4 Describe effective working relationships across age, gender, and cultural groups. (*ECDFS*, *FID*, *HTR A2.0.4*)
- 39.5 Assess and practice effective nonverbal, oral, and written communication skills appropriate for various relationships and situations. (*ECDFS*, *FID*, *HTR A2.0.5*)
- 39.6 Design and evaluate a plan to strengthen personal and interpersonal skills, including understanding the distinguishing qualities of effective leaders. (*ECDFS*, *FID*, *HTR A2.0.6*)

ECDFS – A3.0, FID – A3.0, HTR – A3.0

Standard 40: Career Planning and Management

Integrate multiple sources of career information from diverse formats to make informed career decisions, solve problems, and manage personal career plans. (Direct alignment to SLS 11-12.2)

A. Career Awareness

- 40.1 Identify the relationship of the content areas for consumer and family studies to the home economics related career pathways.

 (ECDFS, FID, HTR A3.0.1)
- 40.2 Describe career pathways and strategies for obtaining employment and advancing in various pathways. (*ECDFS*, *FID*, *HTR A3.0.2*)
- 40.3 Research the benefits, educational requirements, work requirements, and costs of preparing for employment in a Family and Consumer Sciences related field including teaching in California. (*ECDFS*, *FID*, *HTR A3.0.3*)
- 40.4 Apply job search and acquisition skills such as preparing job applications, resumes, and career portfolios. (*ECDFS*, *FID*, *HTR A3.0.4*)

B. Employability

- 40.5 Define and describe employability skills and professionalism. (ECDFS, FID, HTR A3.0.5)
- 40.6 Describe the expectations of employers, job-related responsibilities, positive work habits, work ethics, and ethical behavior. (ECDFS, FID, HTR A3.0.6)

- 40.7 Evaluate dress, grooming, and personal hygiene appropriate for various job situations. (ECDFS, FID, HTR A3.0.7)
- 40.8 Analyze skills needed to work effectively and efficiently as a supervisor or employee. (ECDFS, FID, HTR A3.0.8)
- 40.9 Describe and practice behaviors and attitudes that contribute to success in job retention and promotion. (ECDFS, FID, HTR A3.0.9)
- 40.10 Define ways in which employees may have to adapt to changes in the workplace. (ECDFS, FID, HTR A3.0.10)

ECDFS - A10.19, FID - A10.14, HTR - A10.13

Standard 41: Management of Personal, Family, and Work Responsibilities

Explain the strategies that enable persons to manage and balance personal, family, and work responsibilities to enhance productivity and attain a quality of life.

- 41.1 Describe and relate the management process to a balanced personal, family, and work life. (ECDFS A10.19.1, FID A10.14.1, HTR A10.13.1)
- **41.2** Apply management skills, including negotiation, to home and work life. (ECDFS A10.19.2, FID A10.14.2, HTR A10.13.2)
- 41.3 Examine various roles and expectations that influence the ability to balance personal, family, and work life.
 (ECDFS A10.19.3, FID A10.14.3, HTR A10.13.3)
- 41.4 Explain ways in which technology affects personal, family, and work life and evaluate its use in managing and balancing responsibilities. (ECDFS A10.19.4, FID A10.14.4, HTR A10.13.4)
- 41.5 Apply and use the decision-making process to resolve situations with a potential for conflict and stress. (ECDFS A10.19.5, FID A10.14.5, HTR A10.13.5)
- 41.6 Analyze ways to integrate personal and family needs, values, and goals. (ECDFS A10.19.6, FID A10.24.6, HTR A10.13.6)

ECDFS - A10.20, FID - A10.15, HTR - A10.12

Standard 42: Influences on Individual, Family, and Workplace Decisions

Assess the individual, family, and workplace factors that influence decisions at each stage of the human life cycle.

- **42.1** Explain how individual decisions may be affected by the different stages of the human life cycle. (ECDFS A10.20.1, FID A10.15.1, HTR A10.12.1)
- **42.2** Explain how family decisions are affected and may change in each stage of the human life cycle. (ECDFS A10.20.2, FID A10.15.2, HTR A10.12.2)
- 42.3 Describe how work-related factors influence decisions at each stage of the life cycle. (ECDFS A10.20.3, FID A10.15.3, HTR A10.12.3)

ECDFS - A10.21, FID - A10.16, HTR - A10.14

Standard 43: Transferability of Consumer and Family Studies Knowledge, Skills, and Attitudes to Careers

Demonstrate an understanding of how knowledge, skills, attitudes, and behaviors learned in Consumer and Family Studies can be transferred to advanced training and education or careers.

- 43.1 Explain how Consumer and Family Studies knowledge and skills can be transferred to advanced education and careers, including entrepreneurship. (ECDFS A10.21.1, FID A10.16.1, HTR A10.14.1)
- **43.2** Describe the need and capacity for lifelong learning. (ECDFS A10.21.2, FID A10.16.2, HTR A10.14.2)

Insert Appendix Divider