

FAEIS Human Sciences/Family and Consumer Sciences CIPS with Definitions

Content Taken from the National Center for Education Statistics Classification of Instructional Programs – 2010

13.1209 Kindergarten/Preschool Education and Teaching. (No substantive changes)

A program that prepares individuals to teach students in formal settings prior to beginning regular elementary school, usually ranging in age from three to six years (or grade one), depending on the school system or state regulations. Includes preparation to teach all relevant subject matter.

13.1210 Early Childhood Education and Teaching. (No substantive changes)

A program that prepares individuals to teach students ranging in age from infancy through eight years (grade three), depending on the school system or state regulations. Includes preparation to teach all relevant subject matter.

Examples:

- Early Childhood Education (AA)
- Early Childhood Education (BA)
- Early Childhood Education (MA)
- Early Childhood Education (PhD)

See also: 13.1501 - Teacher Assistant/Aide.

13.1308 Family and Consumer Sciences/Home Economics Teacher Education. (No substantive changes)

A program that prepares individuals to teach vocational home economics programs at various educational levels.

See also: 19.0101 - Family and Consumer Sciences/Human Sciences, General.

14.2801 Textile Sciences and Engineering. (No substantive changes)

A program that prepares individuals to apply mathematical and scientific principles to the design, development and operational evaluation of systems to test and manufacture fibers and fiber products, both synthetic and natural; to develop new and improved fibers, textiles and their uses; and to the analysis of related engineering problems such as structural factors, molecular synthesis, chemical manufacturing, weaves, strength and stress, useful life, dyes, and applications to composite systems.

See also: 19.0904 - Textile Science.

19.00 Work and Family Studies. (No substantive changes)

Instructional content is defined in code 19.0000.

19.0000 Work and Family Studies. (No substantive changes)

An introductory program that focuses on family and consumer science concepts and principles at the basic and vocational levels, and the various potential career paths open to interested students. Includes instruction in career, community, and family connections; family and family/consumer resources;

human development; interpersonal relationships; nutrition and wellness; parenting; and career possibilities in various related areas.

19.01 Family and Consumer Sciences/Human Sciences, General. (No substantive changes)

Instructional content is defined in code 19.0101.

19.0101 Family and Consumer Sciences/Human Sciences, General. (No substantive changes)

A general program that focuses on family and consumer sciences, including how individuals develop and function in family, work, and community settings and how they relate to their physical, social, emotional, and intellectual environments.

See also: 13.1308 - Family and Consumer Sciences/Home Economics Teacher Education.

19.02 Family and Consumer Sciences/Human Sciences Business Services. (No substantive changes)

Instructional content for this group of programs is defined in codes 19.0201 - 19.0299.

19.0201 Business Family and Consumer Sciences/Human Sciences. (No substantive changes)

A program that focuses on the relationship between the economy and the consuming individual and family. Includes instruction in consumption theory and practice, the production and distribution of retail goods and services, and the management of business enterprises.

19.0202 Family and Consumer Sciences/Human Sciences Communication. (No substantive changes)

A program that focuses on communication of human sciences subject matter and related consumer information to a variety of audiences through print and non-print media.

19.0203 Consumer Merchandising/Retailing Management. (No substantive changes)

A program that focuses on product and service promotion from the perspective of individual and family consumers and that prepares individuals to function as consumer management and marketing consultants in for-profit and non-profit enterprises. Includes instruction in applied market research, consumer behavior, product sourcing and distribution, profitability, customer feedback and evaluation methods, promotion and retailing campaign development, and applications to specific domestic and international consumer markets.

19.0299 Family and Consumer Sciences/Human Sciences Business Services, Other. (No substantive changes)

Any instructional program in family and consumer sciences/human sciences business services not listed above.

19.04 Family and Consumer Economics and Related Studies. (No substantive changes)

Instructional content for this group of programs is defined in codes 19.0401 - 19.0499.

19.0401 Family Resource Management Studies, General. (No substantive changes)

A general program that focuses on the design and implementation of policies and processes contributing to successful individual and family resource management. Includes instruction in financial goal-setting and strategies; household income, assets, and debt management; preventing and resolving financial difficulties; and the use of relevant public resources.

See also: 52.0804 - Financial Planning and Services.

19.0402 Consumer Economics. (No substantive changes)

A program that focuses on the application of micro- and macro-economic theory to consumer behavior and individual and family consumption of goods and services. Includes instruction in modeling, economic forecasting, indexing, price theory, and analysis of individual commodities and services and/or groups of related commodities and services.

19.0403 Consumer Services and Advocacy. (No substantive changes)

A program that focuses on providing end-use advice and representational services to individuals and groups within a variety of settings, and the analytical and research techniques needed to protect consumers from unsafe, unreliable, and/or unhealthy products and services. Includes instruction in consumer advocacy, family management systems, ecological impacts of consumption practices, and analyzing and testing product quality and safety.

19.0499 Family and Consumer Economics and Related Services, Other. (No substantive changes)

Any instructional program in family and consumer economics and related services not listed above.

19.05 Foods, Nutrition, and Related Services. (No substantive changes)

Instructional content for this group of programs is defined in codes 19.0501 - 19.0599.

19.0501 Foods, Nutrition, and Wellness Studies, General. (No substantive changes)

A general program that focuses on the role of foods and nutrition in human health and wellness. Includes instruction in nutritional care and education, the planning and provision of food services, the development of consumable food products, life-span nutrition and wellness, the principles of nutritional assessment, and food safety and food composition.

See also: 01.1001 - Food Science.

19.0504 Human Nutrition. (No substantive changes)

A program that focuses on the relationships between food consumption and human development and health. Includes instruction in the cellular and molecular processes of food processing in the human body, related metabolic processes, the relationship of food and nutrition to disease, and nutritional needs across the life span.

See also: 30.1901 - Nutrition Sciences., 51.3102 - Clinical Nutrition/Nutritionist.

19.0505 Foodservice Systems Administration/Management. (No substantive changes)

A program that focuses on the principles and practices relating to the administration of food service

systems in institutional settings, and that prepares individuals to manage such operations in public and private facilities. Includes instruction in human nutrition, food safety, the design and organization of food service systems, purchasing, personnel management, and related business practices.

19.0599 Foods, Nutrition, and Related Services, Other. (No substantive changes)

Any instructional program in foods, nutrition, and related services not listed above.

See also: 12.0509 - Culinary Science/Culinology.

19.06 Housing and Human Environments. (No substantive changes)

Instructional content for this group of programs is defined in codes 19.0601 - 19.0699.

19.0601 Housing and Human Environments, General. (No substantive changes)

A general program that focuses on the behavioral, social, economic, functional, and aesthetic aspects of housing, interiors, and other built environments. Includes instruction in analyzing, planning, designing, furnishing, and equipping residential, work, and leisure spaces to meet user needs and the study of related public policies.

See also: 04.0401 - Environmental Design/Architecture., 50.0408 - Interior Design.

19.0604 Facilities Planning and Management. (No substantive changes)

A program that focuses on strategic workplace and facility planning and that prepares individuals to function as facility and event managers and workplace consultants. Includes instruction in the principles of aesthetic and functional design, environmental psychology and organizational behavior, real estate planning, principles of occupational health and safety, event planning and management, operations management, and applicable regulatory and policy issues.

See also: 52.0907 - Meeting and Event Planning.

19.0605 Home Furnishings and Equipment Installers. (No substantive changes)

A program that prepares individuals to assist in home furnishings and decorations. Includes instruction in selecting, purchasing, and designing home furnishings, decorations, and equipment; floral design; accessory construction; textiles; and upholstery.

19.0699 Housing and Human Environments, Other. (No substantive changes)

Any instructional program in housing and human environments not listed above.

19.07 Human Development, Family Studies, and Related Services. (No substantive changes)

Instructional content for this group of programs is defined in codes 19.0701 - 19.0799.

19.0701 Human Development and Family Studies, General. (No substantive changes)

A general program that focuses on basic human developmental and behavioral characteristics of the individual within the context of the family. Includes instruction in the conditions that influence human growth and development; strategies that promote growth and development across the life span; and

the study of family systems.

19.0702 Adult Development and Aging. (No substantive changes)

A program that focuses on the characteristics of aging populations and the needs of older individuals in family and institutional settings. Includes instruction in the biological and psychological stages of aging; the provision of dependent care; serving the social, economic, and psychological needs of aging adults; related public policy issues; and adult community resources.

See also: 30.1101 - Gerontology., 42.2809 - Geropsychology.

19.0704 Family Systems. (No substantive changes)

A program that focuses on the family as a social unit in its developmental, dynamic, comparative, and structural aspects, and the significance of the family as a system that impacts individuals and society. Includes instruction in related principles of sociology, psychology, behavioral sciences, and the humanities.

See also: 42.2811 - Family Psychology., 51.1505 - Marriage and Family Therapy/Counseling.

19.0706 Child Development. (No substantive changes)

A program that focuses on the intellectual, social, emotional, and biological development of children and the planning and design of related human services. Includes instruction in parent-child relations, parenting practices, special needs of children, parental and environmental influences on child development, external support services, and related public policy issues.

19.0707 Family and Community Services. (No substantive changes)

A program that focuses on the development and implementation of public, private, and voluntary support services for individuals, families, and localities and that prepares individuals to function in a variety of occupations promoting family life, and family/community development. Includes instruction in family systems, human development, social services, community social and economic development, social policy, voluntary sector activities, and outreach and community education.

19.0708 Child Care and Support Services Management. (No substantive changes)

A program that focuses on the provision and management of child care services and that prepares individuals to plan, design, and manage child care facilities and programs that meet children's developmental needs and interests and that provide safe and healthy environments. Includes instruction in child development and psychology; home- and institution-based child care; identification of diseases, injuries, and psychological trauma and applicable referrals; parent relations; personnel and business management principles; and related laws and policies.

19.0709 Child Care Provider/Assistant. (No substantive changes)

A program that prepares individuals to be primary providers of home, family, residential, or institutional-based child care services. Includes instruction in child growth and development, nutrition, recreation, planning and supervision of play and learning activities, child abuse and neglect prevention,

parent-child relationships, and applicable legal and administrative requirements.

19.0710 Developmental Services Worker. (New)

A program that prepares individuals to apply practical knowledge and skills to support individuals with a variety of physical, mental or developmental disabilities in a family or community setting. Includes instruction in health care, basic nutrition, pharmacology, nursing, autism, mental health, psychology, sociology, behavioral analysis, communication, intervention, counseling and community services, and developmental services, such as literacy and life skills training.

19.0799 Human Development, Family Studies, and Related Services, Other. (No substantive changes)

Any instructional program in human development, family studies, and related services not listed above.

19.09 Apparel and Textiles. (No substantive changes)

Instructional content for this group of programs is defined in codes 19.0901 - 19.0999.

19.0901 Apparel and Textiles, General. (No substantive changes)

A general program that focuses on the development of textile products and their distribution and use in terms of the psychological, social, economic, and physical needs of consumers. Includes instruction in the production, distribution, marketing, and end use of various apparel and textile products.

19.0902 Apparel and Textile Manufacture. (No substantive changes)

A program that focuses on the design, development, and production of textile products and related processes and systems. Includes instruction in functional and aesthetic design, human factors research, production planning, manufacturing processes, quality assessment, and distribution systems.

See also: 50.0407 - Fashion/Apparel Design., 50.0712 - Fiber, Textile and Weaving Arts.

19.0904 Textile Science. (No substantive changes)

A program that focuses on the properties and processing of fibers, yarns, whole fabrics, dyes, and finishes, both natural and synthetic. Includes instruction in the chemical and physical properties of textile materials; end-use analysis; interior furnishing applications; and industrial applications.

See also: 14.2801 - Textile Sciences and Engineering.

19.0905 Apparel and Textile Marketing Management. (No substantive changes)

A program that focuses on marketing research and management as applied to the products and services of the apparel and textile industries. Includes instruction in applicable principles of textile and apparel design and manufacturing, sales and distribution systems, domestic and international market research, profitability, consumer research, and the design and implementation of marketing campaigns.

See also: 52.1902 - Fashion Merchandising.

19.0906 Fashion and Fabric Consultant. (No substantive changes)

A program that prepares individuals to assist in apparel and fashion selection, style coordination,

customer sales and consulting, fabric selection, clothing specifications, and contract buying activities. Includes instruction in supplying regular clothing needs or acting as a consultant for special events such as weddings.

19.0999 Apparel and Textiles, Other. (No substantive changes)

Any instructional program in apparel and textiles not listed above.

19.99 Family and Consumer Sciences/Human Sciences, Other. (No substantive changes)

Instructional content is defined in code 19.9999.

19.9999 Family and Consumer Sciences/Human Sciences, Other. (No substantive changes)

Any instructional program in family and consumer sciences/human sciences not listed above.

30.1901 Nutrition Sciences. (No substantive changes)

A scientific program that focuses on the utilization of food for human growth and metabolism, in both normal and dysfunctional states, from the interdisciplinary perspective of the agricultural, human, biological, and biomedical sciences. Includes instruction in food science, biochemistry, physiology, dietetics, food and nutrition studies, biotechnology, biophysics, and the clinical sciences.

See also: 19.0504 - Human Nutrition., 51.3102 - Clinical Nutrition/Nutritionist.

50.0407 Fashion/Apparel Design. (No substantive changes)

A program that prepares individuals to apply artistic principles and techniques to the professional design of commercial fashions, apparel, and accessories, and the management of fashion development projects. Includes instruction in apparel design; accessory design; the design of men's', women's', and children's' wear; flat pattern design; computer-assisted design and manufacturing; concept planning; designing in specific materials; labor and cost analysis; history of fashion; fabric art and printing; and the principles of management and operations in the fashion industry.

See also: 19.0902 - Apparel and Textile Manufacture.

50.0408 Interior Design. (No substantive changes)

A program in the applied visual arts that prepares individuals to apply artistic principles and techniques to the professional planning, designing, equipping, and furnishing of residential and commercial interior spaces. Includes instruction in computer applications, drafting, and graphic techniques; principles of interior lighting, acoustics, systems integration, and color coordination; furniture and furnishings; textiles and their finishing; the history of interior design and period styles; basic structural design; building codes and inspection regulations; and applications to office, hotel, factory, restaurant and housing design.

See also: 04.0501 - Interior Architecture., 19.0601 - Housing and Human Environments, General.

51.1504 Community Health Services/Liaison/Counseling. (No substantive changes)

A program that prepares individuals to serve as facilitators, advocates, and referral professionals linking health care and related social services with affected recipient communities. Includes instruction in public

and community health, human and social services, health services administration, group counseling, health education, group advocacy, cross-cultural and multilingual communication, and applicable laws and policies.

Examples:

- Community Health Education

51.1505 Marriage and Family Therapy/Counseling. (No substantive changes)

A program that prepares individuals for the independent professional practice of marriage and family therapy, involving the diagnosis of cognitive, affective, and behavioral domain disorders, both mental and emotional, within the context of marriage and family systems and the application of short- and long-term therapeutic strategies in family group contexts. Includes instruction in psychotherapy, family systems and studies, small group intervention and therapy, marital problems, depression, identification of psychopathologies and behavioral disorders, holistic health care, practice management, applicable regulations, and professional standards and ethics.

See also: 19.0704 - Family Systems., 42.2811 - Family Psychology.

51.3101 Dietetics/Dietitian. (No substantive changes)

A program that prepares individuals to integrate and apply the principles of the food and nutrition sciences, human behavior, and the biomedical sciences to design and manage effective nutrition programs in a variety of settings. Includes instruction in human nutrition; nutrient metabolism; the role of foods and nutrition in health promotion and disease prevention; planning and directing food service activities; diet and nutrition analysis and planning; supervision of food storage and preparation; client education; and professional standards and regulations.

Examples:

- Dietetics/Dietitian (RD)

- Registered Dietitian (RD)

51.3102 Clinical Nutrition/Nutritionist. (No substantive changes)

A program that prepares individuals to apply the principles of dietetics and the biomedical and nutrition sciences to design and manage effective nutrition programs as part of clinical treatment and therapy programs, and to manage health care facility food services. Includes instruction in human nutrition, nutrient metabolism, the role of foods and nutrition in health promotion and disease prevention, nutrition as a treatment regime, planning and directing hospital food service programs, diet and nutrition analysis and planning, supervision of food storage and preparation, special diets, client education, and professional standards and regulations.

See also: 19.0504 - Human Nutrition., 30.1901 - Nutrition Sciences.

51.3103 Dietetic Technician. (No substantive changes)

A program that prepares individuals, under the supervision of registered dietitians and nutritionists, to implement nutritional and dietetic plans and provide direct client and patient services. Includes instruction in human nutrition, client interviewing and record keeping, dietary planning, food

preparation and safety, food worker supervision, food service establishment monitoring and inspection, and applicable procedures and regulations.

Examples:

- Dietetic Technician (DTR)
- Registered Dietetic Technician (DTR)

51.3104 Dietitian Assistant. (No substantive changes)

A program that prepares individuals to assist registered dietitians in planning, preparing and serving meals to individuals with specific dietary needs. Includes instruction in equipment use, food preparation, diet regulations, food handling, safety and sanitary standards and administrative techniques and procedures.

51.3199 Dietetics and Clinical Nutrition Services, Other. (No substantive changes)

Any instructional program in dietetics and clinical nutrition services not listed above.

52.0804 Financial Planning and Services. (No substantive changes)

A program that prepares individuals to plan and manage the financial interests and growth of individuals and institutions. Includes instruction in portfolio management, investment management, estate planning, insurance, tax planning, strategic investing and planning, financial consulting services, and client relations.

See also: 19.0401 - Family Resource Management Studies, General.

52.0901 Hospitality Administration/Management, General. (No substantive changes)

A program that prepares individuals to serve as general managers and directors of hospitality operations on a system-wide basis, including both travel arrangements and promotion and the provision of traveler facilities. Includes instruction in principles of operations in the travel and tourism, hotel and lodging facilities, food services, and recreation facilities industries; hospitality marketing strategies; hospitality planning; management and coordination of franchise and unit operations; business management; accounting and financial management; hospitality transportation and logistics; and hospitality industry policies and regulations.

52.0903 Tourism and Travel Services Management. (No substantive changes)

A program that prepares individuals to manage travel-related enterprises and related convention and/or tour services. Includes instruction in travel agency management, tour arranging and planning, convention and event planning, travel industry operations and procedures, tourism marketing and promotion strategies, travel counseling, travel industry law, international and domestic operations, and travel and tourism policy.

See also: 03.0207 - Natural Resource Recreation and Tourism.

52.0904 Hotel/Motel Administration/Management. (No substantive changes)

A program that prepares individuals to manage operations and facilities that provide lodging services to

the traveling public. Includes instruction in hospitality industry principles; supplies purchasing, storage and control; hotel facilities design and planning; hospitality industry law; personnel management and labor relations; financial management; marketing and sales promotion; convention and event management; front desk operations; and applications to specific types of hotels and motel operations.

52.0905 Restaurant/Food Services Management. (No substantive changes)

A program that prepares individuals to plan, manage, and market restaurants, food services in hospitality establishments, food service chains and franchise networks, and restaurant supply operations. Includes instruction in hospitality administration, food services management, wholesale logistics and distribution, franchise operations, business networking, personnel management, culinary arts, business planning and capitalization, food industry operations, marketing and retailing, business law and regulations, finance, and professional standards and ethics.

See also: 12.0504 - Restaurant, Culinary, and Catering Management/Manager., 19.0505 - Foodservice Systems Administration/Management.

52.1902 Fashion Merchandising. (No substantive changes)

A program that prepares individuals to promote product lines/brands, and organize promotional campaigns, at the wholesale level to attract retailer interest, wholesale purchasing, and supply contracts. Includes instruction in wholesaling, wholesale advertising, selling, and customer relations.

See also: 19.0905 - Apparel and Textile Marketing Management.