

CAREER PROGRAMS IN HUMAN & PUBLIC SERVICES

CAREER CLUSTER	Human Services	Human Services	Human Services	Human Services	Human Services	Human Services	Human Services	Human Services
CIP	19.1001	19.0702	19.0709	44.0701	19.0501	12.0401	12.0402	12.0410
PROGR AM TITLE	WORK AND FAMILY STUDIES	ADULT DEVELOPMENT AND AGING	CHILD CARE PROVIDER	SOCIAL WORK	FOODS, NUTRITION AND WELLNESS STUDIES	COSMETOLOGY/COSMETOLOGIST, GENERAL	BARBERING/BARBER	NAIL TECHNICIAN/SPECIALIST AND MANICURIST
GROUP 1: ORIENTATION COURSES (Minimum Selection: One course from Group 1 or 2)								
ORIENTATION COURSES	Career Exploration	Career Exploration	Career Exploration	Career Exploration	Career Exploration	Career Exploration	Career Exploration	Career Exploration
	Human Services Career Exploration	Human Services Career Exploration	Human Services Career Exploration	Human Services Career Exploration	Human Services Career Exploration	Human Services Career Exploration	Human Services Career Exploration	Human Services Career Exploration
GROUP 2: INTRODUCTORY COURSES								
INTRODUCTORY COURSES	Introduction to Family and Consumer Science Careers	Introduction to Family and Consumer Science Careers	Introduction to Family and Consumer Science Careers	Human Growth and Development	Introduction to Family and Consumer Science Careers	Cosmetology I	Barbering I	Nail Technology I
	Work and Family Relationships	Work and Family Relationships	Work and Family Relationships	Work and Family Relationships	Work and Family Relationships			
	Human Growth and Development	Human Growth and Development	Human Growth and Development	Child Development and Parenting	Nutrition and Culinary Arts I			
	Child Development and Parenting	Child Development and Parenting	Child Development and Parenting					
			Care and Learning Services Occupations					
GROUP 3: SKILLS COURSE (Minimum Selection 1)								
SKILLS COURSE	Family and Consumer Sciences	Elder Care	Child Care	Counseling and Mental Health	Nutrition and Wellness	Cosmetology II	Barbering II	Nail Technology II
			Care and Learning Services Management					
GROUP 4: ADVANCED COURSES								
ADVANCED COURSES	Family and Consumer Sciences Communications	Geriatric Aide*		Community Protection	Food Science			
	Consumer Economics/Personal Finance	Home Health Aide*			Food Preparation and Health Management			
	Community Protection	Community Protection						
GROUP 5: WORKPLACE EXPERIENCE COURSES								
WORKPLACE EXPERIENCE	Work and Family Studies Workplace Experience	Elder Care Workplace Experience	Child Care Workplace Experience	Social Work Workplace Experience	Nutrition and Wellness Workplace Experience	Cosmetology Workplace Experience	Barbering Workplace Experience	Nail Technician Workplace Experience

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CAREER CLUSTER	Education & Training	Education and Training	Manufacturing	Hospitality and Tourism	Hospitality and Tourism	Hospitality and Tourism	Hospitality and Tourism	Hospitality and Tourism
CIP	13.0101	13.1210	19.0901	19.0601	52.0903	52.0904	31.0301	12.0500
PROGRAM TITLE	EDUCATION, GENERAL	EARLY CHILDHOOD EDUCATION AND TRAINING	APPAREL AND TEXTILE	HOUSING AND HUMAN ENVIRONMENTS	TOURISM AND TRAVEL SERVICES MANAGEMENT	HOTEL/MOTEL MANAGEMENT	PARKS, RECREATION AND LEISURE FACILITIES MANAGEMENT	COOKING AND RELATED CULINARY ARTS
GROUP 1: ORIENTATION COURSES (Minimum Selection: One course from Group 1 or 2)								
ORIENTATION COURSES	Career Exploration	Career Exploration	Career Exploration	Career Exploration	Career Exploration	Career Exploration	Career Exploration	Career Exploration
	Human Services Career Exploration	Human Services Career Exploration	Human Services Career Exploration	Human Services Career Exploration	Exploration of Hospitality Careers	Exploration of Hospitality Careers	Exploration of Hospitality Careers	Exploration of Hospitality Career
GROUP 2: INTRODUCTORY COURSES								
INTRODUCTORY COURSES	Foundations to Teaching	Foundations to Teaching	Introduction to Family and Consumer Science Careers	Introduction to Family and Consumer Science Careers	Introduction to Family and Consumer Science Careers	Introduction to Family and Consumer Science Careers	Introduction to Family and Consumer Science Careers	Introduction to Family and Consumer Science Careers
	Human Growth and Development	Human Growth and Development	Fashion, Apparel, and Textile Service Occupations	Textiles and Design I	Introduction to Travel and Tourism	Exploration of Lodging Career	Exploration of Recreation, Amusement and Attractions	Exploration of Restaurant, Food and Beverage Services
	Work and Family Relationships	Work and Family Relationships	Work and Family Relationships	Work and Family Relationships	Work and Family Relationships	Work and Family Relationships	Work and Family Relationships	Work and Family Relationships
	Child Development and Parenting	Child Development and Parenting	Textiles and Design I		Introductory Business	Introductory Business	Introductory Business	Nutrition and Culinary Arts I
	Diversity in Education	Diversity in Education						Food Service
								Culinary Occupations I
GROUP 3: SKILLS COURSE (Minimum Selection 1)								
SKILLS COURSE	Educational Methodology	Early Childhood Education	Textile and Design Occupations	Interior Design	Travel and Tourism	Lodging Occupations	Recreation, Amusement and Attractions	Culinary Occupations II
			Textiles and Design II					Nutrition and Culinary Arts II
GROUP 4: ADVANCED COURSES								
ADVANCED COURSES	Instructional Technology	Instructional Technology	Fashion Merchandising	Home Furnishings Production	World Travel and Tourism	Business Principles and Management	Recreation, Amusement, and Attractions Management	Food Science
	Classroom Management	Classroom Management	Clothing/Textile Maintenance	Facilities Planning and Management Services	Eco-tourism	Social Media Marketing	Facilities Planning and Management Services	Culinary Art Specialty
					Social Media Marketing	Hospitality & Tourism Marketing	Social Media Marketing	
					Hospitality & Tourism Marketing		Hospitality & Tourism Marketing	
GROUP 5: WORKPLACE EXPERIENCE COURSES								

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WORKPLACE EXPERIENCE	General Education Workplace Experience	Early Childhood Education Workplace Experience	Apparel and Textile Workplace Experience	Interior Design Workplace Experience	Travel and Tourism Workplace Experience	Lodging Workplace Experience	Recreation, Amusement and Attractions Workplace Experience	Restaurant, Food and Beverage Services Workplace Experience
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A quality CTE program delivers all required elements of Illinois' definition of Size, Scope, Quality. CTE program elements include: a sequence of courses, each educational entity offering approved courses provides assurance that the course content includes at a minimum the State course description, meets the State's minimum requirements for course offerings by program, curriculum aligned to state recognized learning standards & industry standards, career pathway guidance, resources to support program/course delivery (licensed & qualified staff, appropriate facilities, adequate equipment, instructional materials, work-based learning experiences, special populations support services, an active affiliated CTSO chapter), articulation/dual credit agreements, documentation of state agency certification or licensing requirements for occupations regulated by law or licensure, & content which prepare students for reflective of current labor & opportunity for workplace experience or a structured capstone course. ***Orientation courses are suggested to be taught at the prior-to-secondary or 9th grade levels. Introductory level courses are suggested to be taught at the 9th-11th grade level. Skill level courses are suggested to be taught at the 10th – 12th grade levels. Workplace Experiences Courses are suggested to be taught at the 12th grade level.***

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Group	State Course Code	State Course Title	State Course Description
Group 1	22151A001	Career Exploration	Career Exploration courses help students identify and evaluate personal goals, priorities, aptitudes, and interests with the goal of helping them make informed decisions about their careers. These courses expose students to various sources of information on career and training options and may also assist them in developing job search and employability skills.
Group 1	19001A001	Human Services Career Exploration	Human Services Career Exploration courses introduce and expose students to the career opportunities pertaining to the provision of personal and consumer services for other human beings. Course topics vary and may include (but are not limited to) caring for others, education, cosmetology, apparel/textiles, entrepreneurship, labor laws, and customer service. Course activities depend upon the careers being explored.
Group 1	16001A001	Exploration of Hospitality Careers	Exploration of Hospitality Careers courses survey a wide array of topics while exposing students to the variety of career opportunities in hospitality fields (such as food service, lodging, tourism, and recreation). These courses serve to introduce students to the general field of hospitality, providing an opportunity to identify a focus for continued study.
Group 2	19251A001	Introduction to Family and Consumer Sciences Careers	This course introduces students to the field of family and consumer sciences and the many career opportunities available in this broad field. The course includes theory and laboratory experiences in the following content areas: Nutrition and culinary arts; textiles and design; family, career, and community leadership development; resource management; human development and life-long learning; facility design, care, and management; and interpersonal relationships and life management skills.
Group 2	19259A001	Work and Family Relationships	Work and Family Relationship is a project-based course that emphasize building and maintaining health interpersonal relationship among families, communities, society, and workplace. These courses often emphasize (but are not limited to) topics such as balancing the responsibilities of a family and career, human sexuality and reproduction, parenthood and the function of the family unit, the family life cycle, life stages, and social interactions and interpersonal relationships. The course uses communication, leadership, and management methods to develop knowledge and behaviors necessary for individuals to become independent, contributing, and responsible participants in family, community, and career settings. analyzing personal standards, needs, aptitudes and goals; roles and responsibilities of living independently and as a family member; demonstrating goal-setting and decision-making skills; identifying and utilizing community resources; and developing effective relationships to promote communication with others. The course provides students content to identify resources that will assist them in managing life situations.
Group 2	19261A001	Human Growth and Development	This course focuses on the development and wellness of individuals and families throughout the life cycle. Topics include human development and wellness theories, principles, and practices; life cycle expectations and issues, including biological, physiological, social, and psychological needs and concerns of aging adults; community services, agencies, and resources; roles, responsibilities, and functions of families, family members and caregivers; family issues, including ethics, human worth and dignity, change, stress, neglect and abuse, and care of the care -giver; individual and family wellness planning; and fostering intergenerational relationships. Practical experiences related to these topics are included through a variety of activities such as

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			volunteer experiences, service learning, and intergenerational event planning opportunities. Information on a variety of human and family services careers is incorporated throughout the course.
Group 2	19052A001	Child Development and Parenting	Child Development and Parenting addresses the knowledge, skills, attitudes, and behaviors associated with supporting and promoting optimal growth and development of infants and children. The focus is on research - based nurturing and parenting practices and skills, including brain development research, that support positive development of children. Students will explore opportunities in human services and education-related careers and develop a career portfolio.
Group 2	19054A001	Care and Learning Services Occupations	This course provides students with information and practical experiences needed for the development of competencies related to child/adult care, day care, and other education services occupations. Laboratory experiences, either in a school -based or worksite learning facility, are included throughout the class. Students meet standards in developing programs and assisting with children's and/or adult's activities. Classroom study includes the philosophy and management of care centers and the state and local regulations governing care-giving operations. The learning experiences will involve working with children /adults simulating those found in business and industry, as well as preparation for developing and facilitating these activities.
Group 2	16054A001	Nutrition and Culinary Arts I	This course includes classroom and laboratory experiences needed to develop a knowledge and understanding of culinary principles and nutrition for people of all ages. Course content encompass : food service and preparation management using the decision-making process; meeting basic needs by applying nutrition concepts; meeting health, safety, and sanitation requirements; maximizing resources when planning/preparing/preserving/serving food; applying hospitality skills; analyzing nutritional needs in relation to change; and careers in nutrition and culinary arts, including entrepreneurship investigation.
Group 2	19101A001	Cosmetology I	The Cosmetology program must be approved and licensed by the Illinois Department of Financial and Professional Regulations, Division of Professional Regulation and meet all state and federal regulations. Cosmetology I introduces students to the requirements to become a licensed cosmetologist. It offers students instruction in both theory and practical application in the following areas: tools and their use, shampoo, understanding chemicals and use, types of hair, sanitation, hygiene, skin diseases and conditions, anatomy and physiology, electricity, ethics, nail technology and esthetics as they relate to the Barber, Cosmetology, Esthetics, and Nail Technology Act. Knowledge, skills, and activities completed in this course will help prepare students for Cosmetology II, while earning hours towards licensure.
Group 2	19102A001	Barbering I	This is the first year of a two-year program in Barbering. The barbering program must be approved and licensed by the Illinois Department of Financial and Professional Regulations, Division of Professional Regulation and meet all state and federal regulations. This course offers students curriculum in both theory and practice in the following areas as they relate to the practice of barber science and art: anatomy; physiology; skin diseases; hygiene and sanitation; barber history; barber law; hair cutting and styling; shaving, shampooing, and permanent waving; massaging; and barber implements as they relate to the Barber, Cosmetology, Esthetics, and Nail Technology Act. Knowledge, skills, and activities completed in this course will help prepare students for Barbering II, while earning hours towards licensure.
Group 2	19105A001	Nail Technology I	The Nail Technology program must be approved and licensed by the Illinois Department of Financial and Professional Regulations, Division of Professional Regulation and meet all state and federal regulations. Nail

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			Technology offers students curriculum in both general theory and practical application in the following area of basic training: history of nail care, personal hygiene and public health; professional ethics; sterilization and disinfection; bacteriology; disorders of the nails; OSHA standards as relative to MSDS on chemicals, chemicals and their use; and technical applications of chemicals as they relate to the Barber, Cosmetology, Esthetics, and Nail Technology Act. Knowledge, skills, and activities completed in this course will help prepare to become a licensed nail technician, while earning hours towards the 350 hours of instruction in nail technology.
Group 2	19151A001	Foundations to Teaching	This course introduces students to the principles underlying teaching and learning, responsibilities and duties of teachers, and strategies and techniques to deliver knowledge and information. A combination of classroom and field experiences will enable the student gain skilled knowledge and understanding of the education profession. Course content includes projects to develop an understanding of the learner and the learning process, instructional planning, the learning environment, assessment and instructional strategies, career opportunities in the field of education, and Illinois regulations and licensing requirements.
Group 2	19154A002	Diversity in Education	The Diversity in Education course prepares future teachers to effectively serve and teach children from diverse backgrounds. The course topics could include: methods of creating an environment of respect and rapport; recognizing the need for cultural competence to support all students for success; acknowledging, responding to, and celebrating diverse cultures; identifying, reflecting on, and countering students' own identities and implicit biases; and teaching students to recognize their own agency and develop the needed skills to advocate effectively within a school community.
Group 2	19204A001	Fashion, Apparel, and Textile Services Occupations	This course prepares students for employment and higher education programs of study related to the broad spectrum of careers encompassed in fashion, apparel, and textile industries. This course provides students with opportunities to: analyze the influences of social, cultural, and environmental diversity in the fashion, apparel, and textile industry; investigate applicable regulatory and policy issues; assess product quality; develop a design portfolio; refine and develop industry skills necessary to employment in fashion, apparel, and/or textiles; model proper safety procedures; communicate with potential customers/clients using industry terminology; perform operational functions; and research current industry employment opportunities, including the investigation of entrepreneurship.
Group 2	19201A001	Textiles and Design I	This course is designed to provide basic knowledge and understanding of the design, development, and production of textile products. Through hands-on and project-based learning experiences students will discover fiber characteristics, fabric construction methods, elements of science and design in textiles and apparel, and basic construction skills used in interior furnishings and apparel industries. This course emphasizes awareness and investigation of careers and industry trends in textiles.
Group 2	16151A001	Introduction to Travel and Tourism	Introduction to Travel and Tourism courses provide an overview of the travel and tourism industry. Topics covered in this course may include travel and tourism terminology, the history of travel, introduction to marketing, and the various careers available in travel and tourism.
Group 2	12051A001	Introductory Business	Introductory Business courses survey an array of topics and concepts related to the field of business. These courses introduce business concepts such as banking and finance, the role of government in business, consumerism, credit, investment, and management. They usually provide a brief overview of the American economic system and corporate organization. Introductory Business courses may also expose students to the varied opportunities in secretarial, accounting, management, and related fields.

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Group 2	16101A001	Exploration of Lodging Careers	Exploration of Lodging Careers courses provide an overview of the lodging industry. Topics covered include lodging terminology, the history of lodging, introduction to marketing, and the various careers available in the lodging industry.
Group 2	16201A001	Exploration of Recreation, Amusement and Attractions	Exploration of Recreation, Amusement, and Attractions courses provide an overview of the recreation industry. Topics covered in this course may include industry terminology; the history of recreation, amusement, and attractions; introduction to marketing; and the various careers available in the industry.
Group 2	16051A001	Exploration of Restaurant, Food and Beverage Services	Exploration of Restaurant, Food, and Beverage Services courses provide students with an overview of the restaurant, food, and beverage service industry. Topics covered include industry terminology, the history of restaurant, food, and beverage services, introduction to marketing, and the various careers available in the industry.
Group 2	16053A001	Food Service	Food Service courses provide instruction regarding nutrition, principles of healthy eating, and the preparation of food. Among the topics covered are large-scale meal preparation, preserving nutrients throughout the food preparation process, use and care of commercial cooking equipment, food storage, advances in food technology, sanitation, management, and the careers available in the food service industry.
Group 2	16052A001	Culinary Occupations I	This course provides terminology, culinary math, and practical experiences needed for the development of culinary competencies and workplace skills. Safety and sanitation instruction and classroom application will prepare students for an industry recognized sanitation exam. Classroom experiences will develop skills to work in the front of the house, back of the house, and workstations. Additional content may include: event planning, customer service and relations, food service styles, baking and pastry arts, hors d'oeuvres, and breakfast cookery. Students will be provided opportunity training experiences on commercial equipment.
Group 3	16054A002	Nutrition and Culinary Arts II	Nutrition and Culinary Arts II provides principles of application into the hospitality industry, including nutrition, culinary, and entrepreneurial opportunities. Course content includes the following: selection, purchase, preparation, and conservation of food, dietary needs and trends, regional & international cuisine, safety and sanitation, and careers in food service industries. All these concepts can be interpreted through laboratory experiences.
Group 3	19251A002	Family and Consumer Sciences	Family and Consumer Sciences courses help students to develop the knowledge and skills that are used to manage one's family and career efficiently and productively. Course topics typically include foods and nutrition; apparel; childcare and development; housing, interior design, and maintenance; consumer decisions; personal financial management; interpersonal relationships; and careers available in family and consumer sciences.
Group 3	19053A002	Elder Care	Elder Care courses emphasize the care of human beings as they grow older. These courses involve the study of the biological, physiological, social, and psychological needs and concerns of the elderly, and deal with the aging process, death, and dying in a realistic manner. Elder Care courses may cover work and personal habits appropriate to the field and may also offer the opportunity to explore various careers.
Group 3	19051A001	Child Care	Child Care courses provide students with knowledge about the physical, mental, emotional, and social growth and development of children from birth through pre-school age. Main topics include the fundamentals of working with infants, toddlers, and older children; providing healthy environments; evaluating childcare settings; and examining the practices, regulations, and opportunities in the childcare industry. Often Child Care

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			courses provide students with practical experience, including observation time in a childcare center. Advanced topics may include various learning theories; development of activities; operation of a childcare center; recognition of childhood diseases, abuse, and neglect; and first aid/emergency training.
Group 3	19055A001	Care and Learning Services Management	This course emphasizes the skills associated with the administration of the infant, child and adult care facilities and education centers. Skills, strategies, and issues related to caring for infants and special needs children and adults, where applicable, are included. Emphasis is placed on career opportunities, communication skills, human relations, and the service needs of clients in the occupational area. The major learning experiences will involve actual work with children and /or adults in facilities simulating those found in the workplace/industry, and discussion of the situations and problems that arise during the learning experiences. State licensing and certification requirements and regulations related to all-aspects of care and education are stressed throughout the course. Careers in the occupational area will be investigated, including entrepreneurship.
Group 3	19301A001	Counseling and Mental Health	Counseling and Mental Health courses provide students with the knowledge and skills necessary to pursue a counseling and mental health career through simulated environments. These courses allow students to apply their knowledge of ethical and legal responsibilities, the limitations of these responsibilities, and the implications of their actions.
Group 3	19253A001	Nutrition and Wellness	Nutrition and Wellness courses focus on how physical, mental, social, psychological, and emotional wellness are related to food, food selection, and health. Topics typically include dietary needs across one's lifespan, stress management, special dietary issues, and eating disorders as well as societal and genetic health issues that are addressed through the prevention education component of the class. Other topics covered range from healthy food selection, label reading, and diet analysis to understanding additives, making wise food choices, and dealing with food allergies.
Group 3	19101A002	Cosmetology II	The Cosmetology program must be approved and licensed by the Illinois Department of Financial and Professional Regulations, Division of Professional Regulation and meet all state and federal regulations. Cosmetology II will build upon the knowledge and skills attained in Cosmetology I and will provide instruction, which may be a combination of classroom instruction and hands on experience in the following areas: practical chemical application/hair treatment, hair styling/hair dressing, and shop management, sanitation and interpersonal relations as they relate to the Barber, Cosmetology, Esthetics, and Nail Technology Act, as well as labor and compensation laws. Instruction may also include instruction in nail technology, esthetics, individualized skill development, and career planning. This course offers a curriculum of advanced theoretical and practical skill development to prepare students for the cosmetology licensure examination and progression to obtain the 1500 hours of study in cosmetology.
Group 3	19102A002	Barbering II	This is the second year of a two-year program in Barbering. The barbering program must be approved and licensed by the Illinois Department of Financial and Professional Regulations, Division of Professional Regulation and meet all state and federal regulations. It offers advanced theoretical and practical skill development to prepare students for the barbering license exam. Training will cover at a minimum: anatomy; physiology; skin diseases; hygiene and sanitation; barber history; barber law; hair cutting and styling; shaving, shampooing, and permanent waving; massaging; bleaching, tinting, and coloring; and barber implements as they relate to the Barber, Cosmetology, Esthetics, and Nail Technology Act, as well as labor and compensation

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			laws. Knowledge, skills, and activities completed in Barbering I and II will prepare students to take the licensure exam and progression to obtain the 1500 hours of study in barbering.
Group 3	19105A002	Nail Technology II	The Nail Technology program must be approved and licensed by the Illinois Department of Financial and Professional Regulations, Division of Professional Regulation and meet all state and federal regulations. Nail Technology II builds on the skills and knowledge students developed in Nail Technology I. Courses may be a combination of classroom instruction and hands on experience in the following areas: manicures, pedicures, machines and products used in nail technology, and shop management, sanitation and interpersonal relations as they relate to the Barber, Cosmetology, Esthetics, and Nail Technology Act, as well as labor and compensation laws. Knowledge, skills, and activities completed in this course will help prepare to become a licensed nail technician, while earning hours towards the 350 hours of instruction in nail technology.
Group 3	19152A001	Educational Methodology	This course provides opportunity for students to develop skills to teach and guide others. Coursework includes opportunity for students to create and develop teaching objectives, design lesson plans, and experience teaching in a controlled environment. Students examine and practice teaching strategies, learning styles, time management and planning strategies, presentation and questioning skills, classroom management, and evaluation techniques. Students will explore opportunities in education careers and develop/expand their career portfolio.
Group 3	19153A001	Early Childhood Education	This course prepares students to guide the development of young children in an educational setting through classroom and job shadowing experiences. Course content includes child development, care, and education issues. Project-based learning experiences include planning and implementing developmentally appropriate activities, basic health and safety practices, and legal requirements of teaching young children. Students will research the requirements of early childhood education careers and develop/expand their career portfolio.
Group 3	19203A001	Textiles and Design II	This project-based course focuses on the implementation and recognition of design principles in selecting, constructing, altering, and remodeling textile products. Project management skills, including efficient use of time, materials, technique, and tools are incorporated throughout the course. Topics include: engineered fabric constructions; fiber and textile trends; color theory; principles of design; fabric finishes; industry construction techniques; use of industry tools, equipment, and terminology; knowledge of resources and vendors; research and evaluation of textile products for special needs populations; impacts of technology; construction, alteration and re-design skills; and simple flat pattern design and recognition.
Group 3	19204A002	Textile and Design Occupations	The Textile and Design Occupations course focuses on the study and application of functional and aesthetic design, human factors research, production planning, manufacturing processes, quality assessment, and distribution systems of textile products. Additional topics include: consumer and industry textile trends; industry specific terminology; advanced design applications; project development, management, and supervision; safety codes and procedures; portfolio development and presentation; client relationships; and individualized mastery of textile/design skills.
Group 3	05193A001	Interior Design	Interior Design courses emphasize applying the fundamental processes of artistic expression to design an interior living or working space. Students analyze and apply a variety of media, techniques, and processes in their interior design work. Courses may also include an understanding of aesthetic issues associated with interior design. Students study the art or process of designing the interior of a room or building and focus on enhancing the interiors of a space to achieve a healthy and more aesthetically pleasing environment. Students

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			will study interior designs from historical, contemporary, and world cultures. Students engage in critique of their interior designs, the designs of others, and designs by professional interior designers for the purpose of reflecting on and refining work for presentation.
Group 3	16152A001	Travel and Tourism	Travel and Tourism courses provide the knowledge and skills necessary to work in the travel industry such as sales techniques, marketing principles, and entrepreneurial skills. Additional skills learned in these courses typically include travel agency procedures, airline reservation systems, public relations, hotel/motel registration systems and services, and conference and convention planning.
Group 3	16102A001	Lodging Occupations	Lodging Occupations introduces students to the lodging industry and refine their related knowledge and skills. Topics covered typically include property management, guest psychology and relationships, lodging operations, food and beverage services, and other topics related to support services within the lodging industry.
Group 3	16204A001	Recreation, Amusement, and Attractions Management	Recreation, Amusement, and Attractions Management courses teach students about the development and management of recreational areas and parks and cover the economic and environmental impact of tourism. These courses may also emphasize career skills relative to the outdoor parks, recreation, and tourism industries.
Group 4	16055A001	Culinary Occupations II	Culinary Occupations II places special emphasis for students to develop operational management skills - including design and organization of food service systems in a variety of settings, human relations, and personnel training and supervision. Additional topics include: food cost accounting; taking inventory; advertising; monitoring consumer and industry trends; and individualized mastery of culinary techniques. Training experiences involve equipment and facilities simulating those found in business and industry
Group 4	19299A001	Family and Consumer Sciences Communications	This course provides the opportunity for students to investigate and analyze current family and consumer sciences issues and determine how they affect people on all sides of the issue. Students will participate in projects and activities that will reinforce goal-setting, character development, parliamentary procedure, and other leadership traits to become successful in life and the workplace. The students will develop and enhance their written and verbal communication skills through presentations of their views and opinions. Students will demonstrate their ability to arrange and present information through a variety of experiences, including but not limited to written, debate, testimonial, and interviews. Participation in Family, Career, and Community Leaders of America (FCCLA) student organization programs and activities are an integral course component for leadership development, career exploration, and reinforcement of academic concepts. Community service projects and opportunities to practice communication and leadership skills will be an integral part of this course.
Group 4	19262A001	Consumer Economics/Personal Finance	Consumer Economics/Personal Finance courses provide students with an understanding of the concepts and principles involved in managing one's personal finances. These courses emphasize lifespan goal-setting, individual and family decision-making, and consumer rights as well as topics that are commonly associated with personal finance so that one can become a financially responsible consumer. Topics may include savings and investing, credit, insurance, taxes, and social security, spending patterns and budget planning, contracts, and consumer protection. These courses may also investigate the effects of the global economy on consumers and the family.

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Group 4	15202A001	Community Protection	Community Protection courses provide students with information regarding the personnel and agencies concerned with protection of the home, city, state, and nation. Topics covered typically include civil defense and disaster preparedness; crime prevention; pollution control; fire prevention and control; legal and social systems and principles; and public health. These topics may be explored from the viewpoint of a community resident and citizen using these services or of that of one interested in pursuing a public service career.
Group 4	14059A001	Geriatric Aide	Geriatric Aide courses provide students with knowledge and understanding of the processes of adult development and aging. The geriatric aide course is composed of a combination of subject matter and learning activities designed to prepare a person to perform simple tasks involved in the personal care of elderly individuals receiving nursing services. These tasks are performed under the supervision of a licensed practical nurse or registered nurse. Topics covered may include the study of the biological, economic, psychological, social, health, and special nutritional needs; fitness and maintenance of body processes; aspects of the aging process; activities of daily living; rehabilitation activities; diagnostic and treatment procedures; patient /client care procedures; and special nursing care needs of the elderly.
Group 4	14053A001	Home Health Aide	The course is composed of a combination of subject matter and learning activities designed to prepare a person to care for individuals within their homes. The student learns competencies needed to perform simple tasks involved in the personal care of ill or handicapped individuals under the direction of the attending physician, registered professional nurse, and /or licensed practical nurse. The home health agency assigns a registered nurse to provide continuing supervision of this health care. The home health aide is employed in private homes, hospitals, long-term care facilities, and health care institutions. Course content relates health care practices and procedures to the home environment, and typically includes patient care, comfort, observing, recording, reporting, and safety; process of aging; personal care and daily living activities; family relationships; behavior patterns; home management; the prevention of disease and infection; nutrition and meal preparation; human relations; and first aid and CPR. The student must be a certified nurse assistant before becoming a home health aide.
Group 4	19254A001	Food Science	The scientific method is used to study foods as a combination of chemical, physical, and biological sciences. Laboratory skills in measuring, recording, and analyzing data are used to explore the interrelationship of food science to the other sciences; the scientific evaluation of food, matter, electrolyte solutions, energy, nutrition; food safety; and food chemistry. Experimental methods are used to analyze food mixtures, food microbiology, fermentation, sensory processes, the preservation of foods and complex food systems. Technology is studied as it relates to product development, consumer needs and experimental designs. Emphasis is placed on emerging careers in food science and biotechnology and the application of food science in food service, nutrition, dietetics, and product development.
Group 4	19252A001	Food Preparation and Health Management	Formerly known as Food and Nutrition, Food Preparation and Health Management courses provide students with an understanding of food's role in society, instruction in how to plan and prepare meals, and information about the nutritional and health benefits of minimizing processed and prepared food and prepackaged/prepared meals from one's diet. These courses not only build on the basic skills of food preparation but also address financial considerations and recipe conversion to make foods healthier. Some courses place a heavier emphasis on a balanced diet, while others concentrate on specific types of food

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			preparation (such as low sodium, low fat, or increased whole foods). These courses will also address current issues such as organic foods and vegan cooking.
Group 4	19155A001	Instructional Technology	Instructional Technology courses address the implementation of technical devices and processes that are used to improve and facilitate learning. Content includes, but is not limited to, productivity tools, interactive multimedia, communications, educational software and hardware, instructional applications, and ethical, legal, social, and professional issues.
Group 4	19154A001	Classroom Management	Classroom Management courses presents best practices in classroom and behavior management. Topics will include: organizing time, instruction, materials, and classroom space; strategies for managing individual and large group student behaviors; developing relationships with students, staff, and parents; managing transitions, lab activities, and other arrangements for classrooms in general and special education.
Group 4	12153A001	Fashion Merchandising	Fashion Merchandising focuses on the application of research techniques to understand the cultural, environmental, and psychological aspects of textile products as related to the customer needs. This course develops skills to research and apply knowledge of a product for the textile and design industry through hands-on, problem-based learning experiences and projects. Topics include: product knowledge and promotion; industry trends and style; industry specific terminology; marketing campaigns; current technology; and visual merchandising displays. Emphasis is placed on the development of a variety of communication techniques necessary in the promotion of products and the formation of client relationships
Group 4	19202A001	Clothing/Textile Maintenance	Clothing/Textile Maintenance courses provide students with the knowledge and skills to clean, care for, and maintain clothing and textiles. Course topics typically include dry cleaning and laundering techniques, identifying fabrics and the optimal cleaning agents and processes, instruction in altering and repairing garments, and the safe use of the equipment, tools, and agents.
Group 4	19206A002	Home Furnishings Production	Home Furnishings Production courses enable students to plan, select, and construct upholstery, slipcovers, draperies and other window treatments, and other home accessories. Some courses may emphasize upholstery exclusively. Course content typically includes proper use of equipment, interior decorating principles, and employability skills.
Group 4	16103A001	Facilities Planning and Management Services	This course focuses on strategic workplace and facility planning and prepares individuals to function as facility and event managers and workplace consultants. Instruction includes the following: 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.
Group 4	16153A001	World Travel and Tourism	World Travel and Tourism courses provide the knowledge and skills necessary to work in the travel industry, with a focus on travel outside of the United States. Topics covered may include geography of the continents; customs, cultures, and tourist destinations in other countries; special documentation needed for international travel; and planning events to client specifications.
Group 4	16154A001	Eco-tourism	Eco-tourism courses provide the knowledge and skills necessary to work in the travel industry, with particular attention paid to conservation and environmental issues surrounding travel and tourism. Topics covered may include recreational opportunities related to on- and off-site attractions and environmental and ecological principles.

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Group 4	12169A001	Social Media Marketing	Social Media Marketing courses address social media as a marketing tool and emphasize social media tools, social media messages, and search engine optimization. Topics may include, but are not limited to, marketing information management (including marketing research), market planning, channel management, sales, promotion, product/service management, and pricing.
Group 4	12159A001	Hospitality & Tourism Marketing	Marketing—Hospitality/Tourism courses typically cover the same scope of topics as Marketing—Comprehensive courses (purchasing and distribution systems, advertising, display and sales, management, entrepreneurship, and so on) but do so with particular attention to the travel, tourism, and lodging industry. In keeping with the focus on this field, topics include the unique characteristics and functions of travel services and hotel/motel operations.
Group 4	12055A002	Business Principles and Management	Business Principles and Management courses are designed to provide students with an understanding of the U.S. business system, its organizations, and its management. These courses examine the various leadership and management styles of a variety of successful business organizations, large and small.
Group 4	16204A001	Recreation, Amusement, and Attractions Management	Recreation, Amusement, and Attractions Management courses teach students about the development and management of recreational areas and parks and cover the economic and environmental impact of tourism. These courses may also emphasize career skills relative to the outdoor parks, recreation, and tourism industries.
Group 4	16056A001	Culinary Art Specialty	Culinary Art Specialty courses provide instruction in a particular type of cooking or culinary style. Examples of such specialty fields include baking, creating and decorating wedding cakes, Middle Eastern cuisine, and so on. These courses emphasize skills specific to the type of culinary art being studied.
Group 5	19298A001	Work and Family Studies Workplace Experience	Work and Family Studies Workplace Experience courses provide students with work experience in a field related to family and consumer sciences. Goals are typically set cooperatively by the student, teacher, and employer (although students are not necessarily paid). These courses may include classroom activities as well, involving further study of the field or discussion regarding experiences that students encounter in the workplace.
Group 5	19098A001	Elder Care Workplace Experience	Elder Care Workplace Experience courses provide students with work experience in fields related to caring for the elderly. Goals are typically set cooperatively by the student, teacher, and employer (although students are not necessarily paid). These courses may include classroom activities as well, involving further study of the field or discussion regarding experiences that students encounter in the workplace.
Group 5	19098A002	Child Care Workplace Experience	Child Care Workplace Experience courses provide students with work experience in fields related to caring for children. Goals are typically set cooperatively by the student, teacher, and employer (although students are not necessarily paid). These courses may include classroom activities as well, involving further study of the field or discussion regarding experiences that students encounter in the workplace.
Group 5	19998A001	Social Work Workplace Experience	Social Work Workplace Experience courses provide students with work experience in the social work field. Goals are typically set cooperatively by the student, teacher, and employer (although students are not necessarily paid). These courses may include classroom activities as well, involving further study of the field or discussion regarding experiences that students encounter in the workplace.
Group 5	19998A002	Nutrition and Wellness Workplace Experience	Nutrition and Workplace Experience courses provide students with work experience in a field related to the provision of human services. Goals are typically set cooperatively by the student, teacher, and employer (although students are not necessarily paid). These courses may include classroom activities as well,

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			involving further study of the field or discussion regarding experiences that students encounter in the workplace.
Group 5	19148A001	Cosmetology Workplace Experience	Cosmetology Workplace Experience courses provide students with work experience in the cosmetology field. Goals are typically set cooperatively by the student, teacher, and employer (although students are not necessarily paid). These courses may include classroom activities as well, involving further study of the field or discussion regarding experiences that students encounter in the workplace.
Group 5	19148A002	Barbering Workplace Experience	Cosmetology Workplace Experience courses provide students with work experience in the barbering field. Goals are typically set cooperatively by the student, teacher, and employer (although students are not necessarily paid). These courses may include classroom activities as well, involving further study of the field or discussion regarding experiences that students encounter in the workplace.
Group 5	19148A003	Nail Technician Workplace Experience	Nail Technician Workplace Experience courses provide students with work experience in the nail technology field. Goals are typically set cooperatively by the student, teacher, and employer (although students are not necessarily paid). These courses may include classroom activities as well, involving further study of the field or discussion regarding experiences that students encounter in the workplace.
Group 5	19198A001	General Education Workplace Experience	General Education Workplace Experience courses provide students with work experience in fields related to general education. Goals are typically set cooperatively by the student, teacher, and employer (although students are not necessarily paid). These courses may include classroom activities as well, involving further study of the field or discussion regarding experiences that students encounter in the workplace.
Group 5	19198A002	Early Childhood Education Workplace Experience	Early Childhood Education Workplace Experience courses provide students with work experience in fields related to early childhood education. Goals are typically set cooperatively by the student, teacher, and employer (although students are not necessarily paid). These courses may include classroom activities as well, involving further study of the field or discussion regarding experiences that students encounter in the workplace.
Group 5	19248A001	Apparel and Textiles Workplace Experience	Apparel and Textiles Workplace Experience courses provide students with work experience in fields related to apparel and textiles. Goals are typically set cooperatively by the student, teacher, and employer (although students are not necessarily paid). These courses may include classroom activities as well, involving further study of the field or discussion regarding experiences that students encounter in the workplace.
Group 5	19248A002	Interior Design Workplace Experience	Interior Design Experience courses provide students with work experience in fields related to interior design. Goals are typically set cooperatively by the student, teacher, and employer (although students are not necessarily paid). These courses may include classroom activities as well, involving further study of the field or discussion regarding experiences that students encounter in the workplace.
Group 5	16198A001	Travel and Tourism Workplace Experience	Travel and Tourism Workplace Experience courses provide work experience in fields related to travel and tourism. Goals are typically set cooperatively by the student, teacher, and employer (although students are not necessarily paid). These courses may include classroom activities as well, involving further study of the field or discussion regarding experiences that students encounter in the workplace.
Group 5	16148A001	Lodging Workplace Experience	Lodging Workplace Experience courses provide work experience in fields related to lodging. Goals are typically set cooperatively by the student, teacher, and employer (although students are not necessarily

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			paid). These courses may include classroom activities as well, involving further study of the field or discussion regarding experiences that students encounter in the workplace.
Group 5	16248A001	Recreation, Amusement and Attractions Workplace Experience	Recreation, Amusement, and Attractions Workplace Experience courses provide work experience in fields related to recreation, amusement, and attractions. Goals are typically set cooperatively by the student, teacher, and employer (although students are not necessarily paid). These courses may include classroom activities as well, involving further study of the field or discussion regarding experiences that students encounter in the workplace.
Group 5	16098A001	Restaurant, Food and Beverage Services Workplace Experience	Restaurant, Food, and Beverage Services Workplace Experience courses provide work experience in fields related to restaurant, food, and beverage services. Goals are typically set cooperatively by the student, teacher, and employer (although students are not necessarily paid). These courses may include classroom activities as well, involving further study of the field or discussion regarding experiences that students encounter in the workplace.