SCHOOL OF FAMILY AND CONSUMER SCIENCES

Family and Consumer Sciences Building Room 101
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www.fcs.txstate.edu (http://www.fcs.txstate.edu)

Major in Consumer Affairs
Majors choose one of three different degree plans. Students choosing the Consumer Affairs major with a concentration in personal financial management study personal financial decision making, consumer law, financial counseling, the role of the consumer in the economy and they select a minor. Students prepare for careers in financial services for individuals and families, financial counseling, business consumer consulting, consumer advocacy, or government agencies. The concentration in Family and Consumer Sciences offers students the opportunity to take courses from all areas of Family and Consumer Sciences and select a minor. Graduates seek employment in business, the extension service, and community agencies. The teacher certification, approved by the Texas Education Agency, certifies graduates to teach Family and Consumer Sciences in 6-12th grades. See note at the bottom regarding background checks for this option.

Major in Human Development and Family Sciences
Students prepare for careers in public and private family and child support programs and community agencies including Early Childhood Intervention, Child Protective Services, foster care and adoption programs, health care, and early care and education facilities. Using an interdisciplinary approach, students focus on human development and relationships across the lifespan. Students may choose courses focused on a particular Career Option including, Child Services and Administration (non-profit programs and agencies). Child Life (hospital settings), or Research and Analytics (graduate school). Students may seek high school teacher certification. As a condition for participation in a child development class that requires either observation or participation at the campus Child Development Center, students must undergo a criminal background check and provide verification of an annual TB test. See note below regarding admittance to the Child Development Center and Texas Teacher Certification Requirements.

Major in Fashion Merchandising
Fashion Merchandising majors are prepared for a variety of careers in the fashion industry including: product development, retail management, buying, fashion marketing and promotions. Students gain valuable hands-on experience through computer-based assignments, cutting-edge merchandising technology, internships, and study tours. Majors are required to complete a business administration minor to enhance their preparation for the fashion industry. Students pursuing the planning and presentation concentration receive training on the latest industry software for store and merchandise planning and allocation.

Major in Interior Design
The interior design major prepares students for careers in all areas of the field, including residential and commercial interior design. The program is accredited by the Council for Interior Design Accreditation (CIDA), the recognized accrediting agency for the discipline in the United States and Canada. Students learn to develop and communicate design concepts, solve design problems, and present solutions in an effective and professional manner. They also learn the specific knowledge and skills necessary to practice interior design, such as color theory, design history, hand and computer drafting, space planning, selection of interior finishes, building codes, and interior lighting.

Major in Nutrition and Foods
Majors study the relationships between the dietary intake of whole foods, processed foods, nutrients, dietary supplements and the health of individuals and populations. Majors prepare for careers in medical nutrition therapy, food service administration, public health nutrition programs, government agencies, private practice, and consulting. The program also prepares majors for pursuing advanced degrees, academic research, and careers in food and wellness industries. There are three degree options. One degree option involves a nutrition and foods major accompanied by a minor. The second degree option is the dietetics concentration, which is accredited by the Accreditation Council for Education in Nutrition and Dietetics (ACEND) and fulfills didactic requirements for Texas licensing. Graduates of this track who complete all ACEND requirements will receive a Verification Statement and are qualified to apply for post-graduate dietetic internships in pursuit of Registered Dietitian certification. The third option is for students pursuing the Texas Teacher Certification Requirements. See note below regarding background checks for this option.

Note: Admittance to the Child Development Center and Texas Teacher Certification Program
Child Development Center. Be advised that in the State of Texas, criminal convictions may affect a person’s ability to be present in a Licensed or Certified Child Care facility (Chapter 42, Human Resources Code). Therefore, students enrolling in course work which requires any of the following: observation or participation at the campus Child Development Center; or observing or student teaching in K-12 grade Texas schools must undergo a criminal background check. Criminal history will be reviewed and students may be subject to an investigation based on that criminal history.

Texas Teacher Certification Program. Criminal Background checks are required for progression through the Educator Preparation Program. Based on the information recorded in your criminal history, you may be ineligible for issuance of a certificate upon completion of the Educator Preparation Program. If you have a criminal history, the Office of Educator Preparation (OEP) recommends you pay for a Preliminary Criminal History Evaluation, from the Texas Education Agency, schedule an appointment for free legal counseling services through Texas State University’s Attorney for Students, and disclose this information to the OEP.

Bachelor of Science in Family and Consumer Sciences (B.S.F.C.S.)

- Major in Consumer Affairs (http://mycatalog.txstate.edu/undergraduate/applied-arts/family-consumer-sciences/consumer-affairs-bsfcs/)
- Major in Consumer Affairs (Family and Consumer Sciences Concentration) (http://mycatalog.txstate.edu/undergraduate/applied-arts/family-consumer-sciences/consumer-affairs-family-sciences-option-bsfcs/)
- Major in Consumer Affairs (Teacher Certification in Family and Consumer Sciences, Grades 6-12) (http://mycatalog.txstate.edu/...
undergraduate/applied-arts/family-consumer-sciences/consumer-affairs/teacher-certification-family-sciences-grades-612-bsfcs/)

- Major in Fashion Merchandising (http://mycatalog.txstate.edu/undergraduate/applied-arts/family-consumer-sciences/fashion-merchandising-bsfcs/)
- Major in Fashion Merchandising (Planning and Presentation Concentration) (http://mycatalog.txstate.edu/undergraduate/applied-arts/family-consumer-sciences/fashion-merchandising-plan-presentation-bsfcs/)
- Major in Human Development and Family Sciences (http://mycatalog.txstate.edu/undergraduate/applied-arts/family-consumer-sciences/human-dev-family-sciences-bsfcs/)
- Major in Interior Design (http://mycatalog.txstate.edu/undergraduate/applied-arts/family-consumer-sciences/interior-design-bsfcs/)
- Major in Nutrition and Foods (http://mycatalog.txstate.edu/undergraduate/applied-arts/family-consumer-sciences/nutrition-foods-bsfcs/)
- Major in Nutrition and Foods (Dietetics Concentration) (http://mycatalog.txstate.edu/undergraduate/applied-arts/family-consumer-sciences/nutrition-foods-dietetics-track-bsfcs/)

**Minors**

- Consumer Affairs
- Family and Consumer Sciences
- Fashion Merchandising
- Human Development and Family Sciences
- Nutrition

**Subjects in this school include:** CA (p. 2), FCS (p. 3), FM (p. 4), HDFS (p. 6), ID (p. 8), NUTR (p. 10)

**Courses in Consumer Affairs (CA)**

**CA 1341. Consumers in the Marketplace.**
This course is an introduction to consumerism. Topics covered include: the consumer's role in the economy; consumer responses to the pressures of the economy (credit, inflation, and savings); and an analysis of the largest consumer expenditures (housing, food, and transportation).

*3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.*

**Grade Mode:** Standard Letter

**TCCN:** ECON 1303

**CA 1347. Family and Personal Resource Management.**
This course focuses on the analysis of family and personal management processes including resource identification and factors that impact management and decision making. Contemporary issues in the field such as changing family roles, one-parent families, aging, the handicapped, low income families, one-person family and alternate lifestyles will be discussed.

*3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.*

**Grade Mode:** Standard Letter

**CA 2341. Digital Applications in Consumer Finance.**
This course provides students with an understanding of technology applications used to analyze consumer’s financial situation, needs, and goals. Topics include constructing personal financial statements; cash flow; time value of money related to education, retirement, life insurance; and amortization. Students will use calculators, Microsoft Excel and personal financial planning software. Prerequisite: CA 1341 with a grade of "D" or better.

*3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.*

**Grade Mode:** Standard Letter

**CA 2351. Behavioral and Personal Financial Management.**
This course provides an investigation of behavioral finance as it impacts the individual, families, U.S. economic system, and ultimately society. Cognitive and social factors that impact the financial decision making of individuals are examined.

*3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.*

**Course Attribute(s):** Soc & Behav Sciences Core 080

**Grade Mode:** Standard Letter

**CA 3341. Personal and Family Finance Goals and Strategies.**
In this course students will examine personal/family financial management during different stages of the family life cycle. Topics include budgeting/recordkeeping to achieve economic goals, the role of credit and the need for financial counseling; economic risks and available protection; and alternative forms of saving and investments.

*3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.*

**Grade Mode:** Standard Letter

**CA 3342. Consumer Law.**
This course explores the relationship between consumer laws (federal and state) and policy. Topics include consumer protection legislation which defines the consumer’s rights/responsibilities and the appropriate avenues of redress on the part of the consumer.

*3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.*

**Grade Mode:** Standard Letter

**CA 3351. Consumer Financial Management I.**
Principles and practices of individual and family financial management relating to insurance needs and selection, investment strategies to realize financial goals and income tax planning to improve financial well-being will be addressed. Technical skills required of financial counselors, planners and human resource management are emphasized. Prerequisites: CA 2341 with a grade of "D" or better.

*3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.*

**Grade Mode:** Standard Letter
CA 3352. Consumer Financial Management II.
Principles and practices of individual and family financial management relating to retirement and estate planning to improve financial well-being will be presented. Technical skills required of financial counselors, planners and human resource management will be emphasized. Prerequisites: CA 2341 with a grade of "D" or better.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

CA 4301. Internship in Consumer Affairs.
This course is an Internship program in Consumer Affairs related professions, services, business, or industry. Must meet college, department and program requirements. Repeatable for credit with different emphasis. (Capstone Course).
3 Credit Hours. 0 Lecture Contact Hours. 6 Lab Contact Hours.
Course Attribute(s): Exclude from 3-peat Processing
Grade Mode: Standard Letter

CA 4311. Consumer Financial Management I.
Principles and practices of individual and family financial management relating to retirement and estate planning to improve financial well-being will be presented. Technical skills required of financial counselors, planners and human resource management will be emphasized. Prerequisites: CA 2341 with a grade of "D" or better.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

CA 4303. Introduction to Research in Family and Consumer Sciences.
The examination of practices in the social science research process, with an emphasis on general scientific literacy. Content will focus on technical and academic writing for use in the Family and Consumer Sciences profession.
1 Credit Hour. 1 Lecture Contact Hour. 0 Lab Contact Hours.
Course Attribute(s): Writing Intensive
Grade Mode: Standard Letter

CA 4303B. Introduction to Research Methods in Family and Consumer Sciences.
The examination of practices in the social science research process, with an emphasis on general scientific literacy. Content will focus on technical and academic writing for use in the Family and Consumer Sciences profession.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Course Attribute(s): Writing Intensive
Grade Mode: Standard Letter

CA 4304A. Family Finance I.
This course is a study of financial management for individuals and families. Topics include financial inequality, investments, retirement planning, and estate planning. Prerequisite: CA 3341 with a grade of "D" or better.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Course Attribute(s): Exclude from 3-peat Processing
Grade Mode: Standard Letter

CA 4304B. Introduction to Research Methods in Family and Consumer Sciences.
The examination of practices in the social science research process, with an emphasis on general scientific literacy and technical, academic writing for use with Family and Consumer Sciences programs. Includes instrument selection, recruitment and testing of subjects, coding, analysis and dissemination of data. Will include field based experiences using appropriate research procedures. Restricted to Senior Standing. (WI).
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Course Attribute(s): Writing Intensive
Grade Mode: Standard Letter

Courses in Family and Consumer Sciences (FCS)
Many of the subject-matter courses in Family and Consumer Sciences are open to non-majors as electives.

This course provides an overview of the field of Family and Consumer Sciences as it relates to human ecology, emphasizing its interdisciplinary nature, history, theories, career opportunities, and career readiness.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter
Courses in Fashion Merchandising (FM)

FM 1330. Introduction to Fashion Merchandising.
Survey of the fashion industry including an overview of the development, production and distribution of fashion goods and services.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

FM 1332. Textiles.
A consumer-oriented study of the relationship of fibers, fabrics, and textile product end-uses.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

FM 2330. Aesthetics and Branding.
The study of promotional strategies unique to the fashion industry. Emphasis is placed on techniques used at the retail level. Prerequisite: FM 1330 with a grade of "C" or better.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

This course focuses on the study of fashion product manufacturing, including textile product quality control issues important to manufacturers, retailers, and consumers. Emphasis is placed on specifying quality based on appearance, cost, durability, and end-use of textile products. Prerequisite: FM 1330 and FM 1332 both with grades of "C" or better.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

FM 2335. Gender, Appearance, and Society.
The investigation of the role of dress and appearance in nonverbal communication, development of the self and gender identity, and social interactions of individuals with a particular emphasis on diverse appearances by various cultural groups. (MULT).
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Course Attribute(s): Multicultural Content
Grade Mode: Standard Letter

FM 2336. Introduction to Merchandising Technology.
This course introduces new technologies and industry software used in the merchandising industry and prepares students to take advanced courses that rely on these technologies and software. Topics include Adobe Photoshop and Illustrator, Microsoft Excel, SPSS statistics, and Space Planning software.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

FM 3320. Special Events Planning.
This course is an in-depth study of selected topics and emerging issues related to the planning of special events. Course emphasis will be on planning, organizing, implementing and evaluating special events. Prerequisite: FM 2330 with a grade of "C" or better.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

FM 3330. Fashion Buying Principles I.
Quantitative concepts used in merchandising fashion goods with an emphasis on profitability. Prerequisite: FM 2336 and [MATH 1315 or MATH 1316 or MATH 1319] both with grades of "C" or better.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

FM 3332. Fashion Promotional Strategies II.
The study of promotional strategies unique to the fashion industry. Emphasis is placed on techniques initiated by manufacturers and wholesalers of fashion products. Prerequisites: FM 2330 with a grade of "C" or better.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter
FM 3333. Merchandise Presentation and Planning.
This course is designed to apply critical thinking skills within the context of retail store space planning and presentation, product category management, and merchandise allocation for a variety of retail business types. Prerequisite: FM 2330 and FM 2336 both with grades of "C" or better.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

FM 3334. Fashion Merchandising Administration.
The study of human resource management in the fashion industry including recruitment, development, assessment, and compensation. Prerequisite: FM 1330 with a grade of "C" or better.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

FM 3335. History of Fashion.
This course is a survey of textiles, dress and adornment from pre-history through the ancient Eastern and Middle Eastern cultures to the development of Western civilization ending with the Industrial Revolution.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

This course is a chronological study of fashion, dress and adornment from the Industrial Revolution through modern times. Emphasis in the course is on the socio-economic, political, and technological factors contributing to the evolution of fashion.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

FM 4101. Special Problems in Fashion Merchandising.
A study of selected areas of Fashion Merchandising. Repeatable for credit with different emphasis.
1 Credit Hour. 0 Lecture Contact Hours. 2 Lab Contact Hours.
Course Attribute(s): Exclude from 3-peat Processing
Grade Mode: Standard Letter

FM 4301. Internship in Fashion Merchandising.
This course is an Internship in Fashion Merchandising-related professions focused on production, distribution, or retailing of fashion goods, or auxiliary services. Repeatable for credit once. Prerequisite: FM 3334 with a grade of "C" or better.
3 Credit Hours. 0 Lecture Contact Hours. 6 Lab Contact Hours.
Course Attribute(s): Exclude from 3-peat Processing
Grade Mode: Standard Letter

FM 4302B. Specialty Fashion Markets.
An in-depth study of specialty fashion markets including historic background; significance of the market; terminology; product assortment, development, production and distribution; and trend analysis.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Course Attribute(s): Exclude from 3-peat Processing
Grade Mode: Standard Letter

FM 4302F. Trends Forecasting.
This special topics course in Fashion Merchandising will focus on specific methods for forecasting fashion trends and the diffusion of fashion trends.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Course Attribute(s): Exclude from 3-peat Processing
Grade Mode: Standard Letter

FM 4302G. Creative Problem Solving.
An in-depth study of selected topics or emerging issues of particular relevance to Fashion Merchandising professionals. Course may be repeated for credit with a different emphasis. Prerequisite: [FM 1332 or ID 2325 or NUTR 1362] with a grade of "D" or better.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Course Attribute(s): Exclude from 3-peat Processing
Grade Mode: Standard Letter

FM 4320. Fashion Merchandising in Domestic Markets.
An on-site study of domestic fashion market centers. Course examines the design, production, and distribution of fashion products and services at various market levels. Repeatable for credit with different emphasis.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Course Attribute(s): Exclude from 3-peat Processing
Grade Mode: Standard Letter

FM 4331. Fashion Buying Principles II.
This course is a study of the fashion merchandise buyer, planner, and allocator roles emphasizing retail merchandising functions. These include developing merchandise plans, selecting products, and negotiating terms. Using best-practice industry software, students will analyze merchandising data to manage inventory levels, and evaluate performance of sales and profit. Prerequisite: FM 3330 with a grade of "C" or better.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

FM 4333. Advanced Merchandise Planning and Presentation.
This course is an advanced study of category management strategies with an emphasis on recognizing and evaluating performance data in space planning. This capstone course focuses on creating visual displays based on product selection and projected profit and sales. Prerequisite: FM 3333 with a grade of "C" or better.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

FM 4334. Fashion Product Development.
The course focuses on fashion product development for target markets. Emphasis of the course is placed on line development, product specification, color and textile selection, sizing, product costing and the use of industry product life-cycle management software. Prerequisite: FM 1332 and FM 2330 and FM 2334 and FM 2336 all with grades of "C" or better.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter
Courses in Human Development & Family Sciences (HDFS)

**HDFS 1351. Lifespan Development.**
This course focuses on developmental principles underlying behavior as experienced in physical, intellectual, emotional and social changes across the lifespan. Emphasis is on adult development.

*3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.*
*Grade Mode: Standard Letter*

**HDFS 1355. Introduction to Family Relationships.**
This course covers a range of research-based topics including the universality and uniqueness of American families, the establishment and maintenance of relationships, family formation, parenthood, and other aspects related to individual and family relationships through the lifespan.

*3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.*
*Grade Mode: Standard Letter*

**HDFS 2311. Statistics and Data Analysis for Human Development and Family Sciences.**
This course is an introduction to statistical concepts within the field of HDFS, including the implementation of statistical techniques using computer software. Concepts include the methods, assumptions, and limitations of statistical analysis, reporting statistical findings, and interpreting statistical results reported in media and scientific outlets.

*3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.*
*Grade Mode: Standard Letter*

**HDFS 2351. Child Development.**
This course focuses on development across domains from conception to adolescence. The course includes opportunities to apply knowledge of child development to observations of children.

*3 Credit Hours. 3 Lecture Contact Hours. 1 Lab Contact Hour.*
*Grade Mode: Standard Letter*

**HDFS 2353. Principles of Guidance.**
Students examine research, theory, and developmentally appropriate practices related to children's social development and child guidance techniques. Participation in the Child Development Center is required.
Prerequisite: FCD 2351 or HDFS 2351 either with a grade of "D" or better.

*3 Credit Hours. 3 Lecture Contact Hours. 2 Lab Contact Hours.*
*Grade Mode: Standard Letter*

**HDFS 2344. Introduction to Infant and Early Childhood Mental Health.**
This course is an introduction to the study of social and emotional development of infants and young children within the context of the family. The emphasis of this course is on the role of the infant mental health specialist in strengthening the development of young children.

*3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.*
*Grade Mode: Standard Letter*

**HDFS 3351. Creative Experiences for Children.**
This course focuses on developmentally appropriate creative methods, materials, and planning for children's programs through language, literature, music, art, play, science, math, technology, and social studies. Participation in the Child Development Center is required.
Prerequisite: FCD 2353 or HDFS 2353 either with a grade of "D" or better.

*3 Credit Hours. 3 Lecture Contact Hours. 1 Lab Contact Hour.*
*Grade Mode: Standard Letter*
HDFS 3356. Introduction to Early Childhood Intervention.
This course provides an interdisciplinary orientation to the professional discipline of Early Childhood Intervention (ECI) and the Early Intervention Specialist (EIS). Prerequisite: FCD 2351 or HDFS 2351 either with a grade of "D" or better.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

HDFS 3358. Practicum in Child Development.
Students participate in structured practical experience in approved early care and education programs. Prerequisite: [FCD 2353 or HDFS 2353] and [FCD 3351 or HDFS 3351] both with grades of "D" or better.
3 Credit Hours. 1 Lecture Contact Hour. 6 Lab Contact Hours.
Grade Mode: Standard Letter

HDFS 3359. Family Diversity.
This course explores both the internal dynamics and external environments of diverse family forms, including prevalence, social conditions leading to and sustaining their existence, common stereotypes, and recent research. Prerequisite: FCD 1355 or FCD 3355 or HDFS 1355 any with a grade of "D" or better.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

HDFS 3394. Adolescent Development.
This course analyzes adolescent development from a research and theoretical perspective. Emphasis is on current critical issues for adolescents in the context of family and society.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

HDFS 4301. Internship in Human Development and Family Sciences.
This course provides internship fieldwork in related professions, services, industry, or business for students in Human Development and Family Sciences. Students must meet college, school, and program requirements.
3 Credit Hours. 0 Lecture Contact Hours. 10 Lab Contact Hours.
Course Attribute(s): Exclude from 3-peat Processing
Grade Mode: Credit/No Credit

HDFS 4302A. Play and Child Development.
This course explores the foundations and theories of play in the growth and development of children. Medical play, play therapy, music therapy, and art therapy are incorporated into the course curriculum.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Course Attribute(s): Exclude from 3-peat Processing | Topics
Grade Mode: Standard Letter

HDFS 4304. Conducting Research with Latinx Adolescent Families.
This course is an introduction to research with Latinx adolescent families and other marginalized populations. As research assistants, students explore current issues and gain hands-on research experience conducting interviews with Latinx adolescent families. Prerequisite: Minimum 2.5 Texas State GPA and instructor approval.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Course Attribute(s): Exclude from 3-peat Processing
Grade Mode: Standard Letter

HDFS 4305. Conducting Research in Early Childhood.
This course provides students an opportunity to explore and develop fundamental concepts, principles, and methods of research in early childhood, with emphasis on critiques, interpreting, and applying research results and participating in the research process. Prerequisite: Minimum 2.5 Texas State GPA and instructor approval.
3 Credit Hours. 1 Lecture Contact Hour. 8 Lab Contact Hours.
Course Attribute(s): Exclude from 3-peat Processing
Grade Mode: Credit/No Credit

HDFS 4351. Cultural Diversity in Families.
This course focuses on cultural diversity with an emphasis on different racial and/or ethnic groups, religions, and social classes. Students explore selected family science research methods and topics including family functions, family life patterns, multicultural groups, agents of enculturation, and family life education as they relate to cultural diversity. (WI) Prerequisite: FCD 1355 or FCD 3355 or HDFS 1355 any with a grade of "D" or better.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Course Attribute(s): Writing Intensive
Grade Mode: Standard Letter

HDFS 4352. Administration of Programs for Children.
This course addresses the history, philosophy, and ethics of programs for young children. Emphasis is on responsibilities of the child care administrator in relation to staff, budgets, facility laws, and standards of agency management. Prerequisite: FCD 2353 or HDFS 2353 either with a grade of "D" or better.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

HDFS 4353. Introduction to Child Life.
This course introduces students to theoretical and practical methods of working with children and their families in health care settings.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

HDFS 4355. Family Theory.
This course focuses on the study and comparison of various theories, family structures, and transitions. Interaction strategies to enhance successful family function across various family structures and transitions will be analyzed. Prerequisite: FCD 1355 or FCD 3355 or HDFS 1355 any with a grade of "D" or better.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

HDFS 4356. Administration of Human Service Organizations.
This course focuses on the implementation of human service organizations. Leadership and management of human service organizations, including staffing, strategic planning, problem solving, grant writing, and ethical leadership is emphasized. Prerequisite: FCD 2353 or HDFS 2353 either with a grade of "D" or better.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter
HDFS 4358. Latinx Youth and Families.  
This course is an introduction to research regarding the development of Latinx youth and families, exploring the most common physical, cognitive, and socio-emotional aspects of development. Students learn that these changes are dynamically interrelated and diverse, often depending on factors such as gender and cultural values. (WI).  
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.  
Course Attribute(s): Writing Intensive  
Grade Mode: Standard Letter

This course provides opportunity for independent reading and/or research on a specific topic related to a student's primary area of interest. Work includes research, reviews, and the integration of existing literature or other appropriate independent work. (WI).  
3 Credit Hours. 0 Lecture Contact Hours. 6 Lab Contact Hours.  
Course Attribute(s): Exclude from 3-peat Processing|Writing Intensive  
Grade Mode: Standard Letter

Courses in Interior Design (ID)

ID 1310. Introduction to Interior Design.  
This introductory lecture course investigates interior design from social, ecological, cultural, and spatial perspectives related to human habitation.  
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.  
Grade Mode: Standard Letter

ID 1320. Design Graphics I.  
This course provides specialized training in manual and digital graphic communication required in the interior design profession. It includes architectural drafting, illustrative sketching, design diagramming and schematics, and basics of orthographic and perspective drawing with emphasis in both technical and aesthetic expression.  
3 Credit Hours. 0 Lecture Contact Hours. 6 Lab Contact Hours.  
Grade Mode: Standard Letter

During this course, students will study independently to prepare for a performance-based review in which they will demonstrate the ability to apply essential interior design skills and knowledge. Interior Design majors must pass Proficiency Review to gain access to further interior design coursework. Prerequisite: ARTF 1302 and ID 1310 and ID 1320 all with grades of "C" or better. Corequisite: ARTC 2305 and ID 2322 both with grades of "C" or better.  
0 Credit Hours. 0 Lecture Contact Hours. 0 Lab Contact Hours.  
Grade Mode: Credit/No Credit

ID 2321. History of Interiors.  
Survey of historical styles of furnishings, architecture, and interiors from the Egyptian period to the Industrial Revolution.  
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.  
Grade Mode: Standard Letter

ID 2322. Basic Interior Design.  
This course is an introductory studio for Interior Design majors, analyzing the elements and principles of design as applied to interior environments. Applications of these fundamental components, including finishes, materials, and styles, will be demonstrated by class projects. Prerequisite: ARTF 1302 and ID 1310 and ID 1320 all with grades of "C" or better.  
3 Credit Hours. 0 Lecture Contact Hours. 6 Lab Contact Hours.  
Grade Mode: Standard Letter

ID 2323. Design Development.  
This course is an introduction to the process of design development and planning of interior space with an emphasis on graphic visualization as a creative process and design tool. Prerequisite: ID 2000 with a grade of "CR" and ID 2322 with a grade of "C" or better.  
3 Credit Hours. 0 Lecture Contact Hours. 6 Lab Contact Hours.  
Grade Mode: Standard Letter

ID 2324. People, Environment, and Behavior.  
This studio course focuses on the physical and psychological needs of inhabitants of interior space. Students are exposed to theories of environmental perception, human factors, and universal design principles to be applied to design solutions. User needs are demonstrated through the application of space planning throughout the design process. Prerequisite: ARTC 2305 and ID 2321 and ID 2323 all with grades of "C" or better.  
3 Credit Hours. 0 Lecture Contact Hours. 6 Lab Contact Hours.  
Grade Mode: Standard Letter

ID 2325. Materials and Sources.  
This course is an in-depth study of materials and finishes specified for residential and commercial interiors. Material properties, fabrication, installation methods, applications, sustainability, maintenance requirements and sourcing are addressed. Prerequisite: ARTF 1302 and ID 1310 and ID 1320 all with grades of "C" or better.  
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.  
Grade Mode: Standard Letter

In this course, students are exposed to various means and methods for using digital media throughout the interior design process. Instruction on presentation graphics, branding and digital publication strategies of a student design portfolio are also addressed. Prerequisite: ID 2322 with a grade of "C" or better.  
3 Credit Hours. 0 Lecture Contact Hours. 5 Lab Contact Hours.  
Grade Mode: Standard Letter

ID 3321. Contemporary Interiors and Architecture.  
A survey of contemporary styles of furnishings, architecture, and interiors from the 19th century to the present. Prerequisite: ID 2321 with a grade of "C" or better.  
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.  
Grade Mode: Standard Letter

This studio course introduces students to various dimensions, purposes, and characters relative to the small and large residential spaces. Prerequisite: ID 2324 and ID 3320 both with grades of "C" or better.  
3 Credit Hours. 0 Lecture Contact Hours. 6 Lab Contact Hours.  
Grade Mode: Standard Letter
ID 3323. Studio II: Commercial Interior Design.
This course focuses on the analysis, planning, design and furnishing of small to moderate commercial and other non-residential spaces. Topics include design programming, the design development process, simple contract document preparation and visual and verbal presentation methods. Prerequisite: ID 2325 and ID 3322 both with grades of "C" or better.

3 Credit Hours. 0 Lecture Contact Hours. 6 Lab Contact Hours.
Grade Mode: Standard Letter

ID 3324. Professional Practices.
This course focuses on the business principles, ethics, and procedures for the interior designer. Prerequisite: ID 2000 with a grade of "CR" or ID 2322 with a grade of "C" or better.

3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Course Attribute(s): Writing Intensive
Grade Mode: Standard Letter

ID 3325. Interior Lighting Design.
This course focuses on the study of natural and manufactured light sources relative to the interior environment. Emphasis is placed on light science and technology and the effects on health, behavior, color and form, and includes issues of aesthetics, energy conservation, codes, evaluation, and specifications. Prerequisite: ID 2000 with a grade of "CR" or ID 2322 with a grade of "C" or better.

3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

ID 3326. Comprehensive Interior Design.
This course is an advanced study of materials, systems, codes and other factors relating to public health, safety, and welfare in interior environments. Through lecture and application of resources, materials and design technologies, the course addresses specifying, scheduling, budgeting, and resource conservation. Prerequisite: ID 2000 with a grade of "CR" or ID 2322 with a grade of "C" or better.

3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

This course explores the understanding of interior construction and documentation for interior architecture projects. Expression of design intent as construction documents is reinforced in structured classroom experiences, guest lecturers, and on-site visits. Understanding of base building construction and systems will be demonstrated through completion of the set of drawings. Prerequisite: ID 2000 with a grade of "CR" or ID 2322 with a grade of "C" or better. Corequisite: ID 3326 with a grade of "C" or better.

3 Credit Hours. 0 Lecture Contact Hours. 5 Lab Contact Hours.
Grade Mode: Standard Letter

ID 4120. Portfolio Design.
Portfolio preparation and production for seeking employment with design firms. Includes instruction on graphic and publication design, business structures and portfolio strategies. For graduating interior design majors. Prerequisites: ID 4323 with a grade of "C" or better.

1 Credit Hour. 0 Lecture Contact Hours. 2 Lab Contact Hours.
Grade Mode: Standard Letter

ID 4301. Internship in Interior Design.
Internship experience in the Interior Design profession. (Capstone Course) Prerequisites: ID 3323 and ID 3324 and ID 3326 all with grades of "C" or better and instructor approval.

3 Credit Hours. 0 Lecture Contact Hours. 6 Lab Contact Hours.
Course Attribute(s): Exclude from 3-peat Processing
Grade Mode: Standard Letter

ID 4302A. Historic Preservation.
Introduction to the field of historic preservation, including history, theory, planning, advocacy, law, conservation, and adaptive use, emphasizing the Secretary of the Interior's Standards for Rehabilitation. Students combine design and technical knowledge to approach historical design problems in creative, sensitive, and economical ways. Prerequisite: ID 3321 and ID 3322 both with grades of "C" or better.

3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Course Attribute(s): Exclude from 3-peat Processing
Grade Mode: Standard Letter

ID 4302C. Lighting Research and Applications.
An in-depth study of light and color and its impact on people's behavior in interior environments.

3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Course Attribute(s): Exclude from 3-peat Processing
Grade Mode: Standard Letter

ID 4302F. Color Theory & Design Applications.
An introduction to color theory and principles with a fundamental understanding of the psychological and physiological effects color has on human perception. Characteristics of major hues which influence design and behavior and how to use, design, and apply color in the creative process will be studied.

3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Course Attribute(s): Exclude from 3-peat Processing
Grade Mode: Standard Letter

ID 4302G. Color Theory & Design Applications.
An introduction to color theory and principles with a fundamental understanding of the psychological and physiological effects color has on human perception. Characteristics of major hues which influence design and behavior and how to use, design, and apply color in the creative process will be studied.

3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Course Attribute(s): Exclude from 3-peat Processing
Grade Mode: Standard Letter

ID 4323. Studio III: Research and Advanced Commercial Interior Design.
This course expands student understanding and application of design research methods including evidence-based design in the commercial interior environment. Topics include advanced design research methods, programming and large-scale space planning, finish selection/specifying, furnishings design and detailing, and presentation strategies through creative problem solving and contract document preparation. Prerequisite: FCS 3303 and ID 3321 and ID 3323 and ID 3325 and ID 3326 and ID 3327 all with grades of "C" or better.

3 Credit Hours. 0 Lecture Contact Hours. 6 Lab Contact Hours.
Course Attribute(s): Multicultural Content
Grade Mode: Standard Letter
This course requires students to conduct specialized research in interior design to include design issues such as barrier free environments, medical facilities, historic preservation/adaptive re-use, international interiors, energy issues, sustainable design and design for special needs. Prerequisite: ID 4323 with a grade of "C" or better.
3 Credit Hours. 0 Lecture Contact Hours. 2 Lab Contact Hours.
Grade Mode: Standard Letter

ID 4391. Independent Study in Interior Design.
Independent reading and/or research on a specific topic related to student's primary area of interest. Work may consist of research, reviews, and integration of existing literature, or other appropriate independent work. May be repeated once for credit with approval of instructor. (WI).
3 Credit Hours. 0 Lecture Contact Hours. 6 Lab Contact Hours.
Course Attribute(s): Exclude from 3-peat Processing|Writing Intensive
Grade Mode: Standard Letter

Courses in Nutrition and Foods (NUTR)

NUTR 1162. Food Systems Laboratory.
This course provides for application of the management techniques and concepts of planning, preparation, cost analysis, and evaluation covered in NUTR 1362. Corequisite: NUTR 1162 with a grade of "D" or better.
1 Credit Hour. 0 Lecture Contact Hours. 2 Lab Contact Hours.
Grade Mode: Standard Letter

NUTR 1362. Food Systems.
Nutrition, food science, and management principles in planning, procuring, preparing, preserving, evaluating, and serving food to fulfill dietary requirements of individuals and diverse cultural groups. Includes federal legislation, environmental issues, and culinary principles. (MULT) Corequisite: NUTR 1162 with a grade of "D" or better.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Course Attribute(s): Multicultural Content
Grade Mode: Standard Letter

NUTR 2162. Food Science Laboratory.
Students engage in laboratory techniques and exercises related to food, chemistry, microbiology, nutrition, food palatability, and food safety. Prerequisite: NUTR 2360 with grade of "C" or better. Corequisite: NUTR 2362 with a grade of "C" or better.
1 Credit Hour. 0 Lecture Contact Hours. 2 Lab Contact Hours.
Grade Mode: Standard Letter

The science of human nutrition with emphasis on nutrient digestion, absorption, and excretion; nutrient metabolism, requirements, and sources. Prerequisite: Three semester hours of science.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

TCCN: BIOL 1322

NUTR 2361. Nutritional Assessment.
This course teaches the principles and techniques of assessing nutritional status, presents interviewing and nutrition counseling theories, development of individualized treatment plans and educational tools, and accessing community nutrition resources. Practical application is provided through assignments and in-class experiences. Prerequisite: NUTR 1362 and NUTR 2360 both with grades of "C" or better.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

NUTR 2362. Food Science.
Students learn the scientific principles underlying the relationships among food, chemistry, microbiology, nutrition, and food safety as related to the major food groups. Prerequisites: 3 hours of chemistry or biology, and NUTR 2360 with grade of "C" or better. Co- or prerequisite: NUTR 2162 with a grade of "C" or better.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

This course will focus on the evaluation of research concepts, methods, and strategies used in nutrition research. Topics include epidemiological, community, clinical, animal, and cell culture models, study design, statistical analysis and dissemination of research findings. Students will locate, read, and evaluate scientific literature. Prerequisites: FCS 3303 and NUTR 3367 both with grades of "D" or better.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

For non-science majors. Involves the study of the nutrients and their function in promoting health throughout the life span. Includes standards for consumer selection of a proper diet and analysis of nutrition-related health problems.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

NUTR 3363. Nutrition for Wellness and Fitness.
Students will study the causes and treatment of overweight and obesity and the effects of dietary and lifestyle choices on attainment and maintenance of health and prevention of chronic diseases. Basic exercise physiology is introduced and dietary recommendations for sports, fitness and prevention of eating disorders are also presented. Prerequisite: NUTR 2361 and NUTR 3367 and [BIO 2430 or (BIO 2451 and BIO 2452)] all with grades of "C" or better.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

This course focuses on basic nutritional science, with emphasis on the physiological and biochemical importance of nutrition to physical performance, health, and fitness. The use and efficacy of ergogenic aids will be investigated. The course requires reading and interpreting the scientific literature.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter
NUTR 3367. Nutrition and Physiology.
This course integrates the study of nutrition with other biological sciences, focusing on cellular and molecular physiological processes related to digestion, absorption, transport, and metabolism of nutrients and other dietary components. Prerequisite: NUTR 2360 and BIO 2430 both with grades of "C" or better and CHEM 1141 and CHEM 1341 and CHEM 1142 and CHEM 1342 all with grades of "D" or better.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

NUTR 4167. Food Systems-Production & Management Laboratory.
This course provides for the application of the management techniques and concepts of institutional food production covered in NUTR 4367. Prerequisite: NUTR 1362 and NUTR 2360 both with grades of "C" or better. Corequisite: NUTR 4367 with a grade of "C" or better.
1 Credit Hour. 0 Lecture Contact Hours. 2 Lab Contact Hours.
Grade Mode: Standard Letter

Students engage in applied experience under the supervision of a professional mentor in nutrition and foods-related professions, services, businesses, and/or research. (Capstone Course). Prerequisite: Instructor approval.
3 Credit Hours. 0 Lecture Contact Hours. 2 Lab Contact Hours.
Grade Mode: Standard Letter

NUTR 4302C. Micronutrients.
A study of the biochemical and physiological foundations of nutrition. Information pertaining to biochemical structure, metabolism and physiological regulation of minerals and fat-soluble vitamins. Prerequisite: NUTR 2360 with a grade of "D" or better.
3 Credit Hours. 3 Lecture Contact Hours. 6 Lab Contact Hours.
Course Attribute(s): Exclude from 3-peat Processing|Topics
Grade Mode: Standard Letter

NUTR 4302E. Community Nutrition.
A study of community nutrition programs addressing food insecurity, prevention and treatment of chronic diseases, and health promotion among special populations, including maternal, infant, child, adolescent and older adults. Review of national and international healthcare systems; program planning incorporating evidence-based intervention strategies. Prerequisite: NUTR 2360 or NUTR 3362; NUTR 4365.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Course Attribute(s): Exclude from 3-peat Processing|Topics
Grade Mode: Standard Letter

NUTR 4350. Hospitality.
Focus on the principles underlying operations in the hospitality industry. Concepts include residential and lodging operations, guest expectations, food, beverage, and maintenance services, promotions, budget control, personnel and security.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

NUTR 4350E. Career Exploration in Hospitality.
Students engage in applied experience under the supervision of a professional mentor in hospitality and food-related professions, services, businesses, and/or research. (Capstone Course). Prerequisite: Instructor approval.
3 Credit Hours. 0 Lecture Contact Hours. 2 Lab Contact Hours.
Grade Mode: Standard Letter

NUTR 4360. Medical Nutrition Therapy.
This course explains the physiological and biochemical abnormalities of certain disease states of human body systems with emphasis on diet modification as a therapeutic measure. Prerequisite: NUTR 3367 and [BIO 2430 or (BIO 2451 and BIO 2452)] both with grades of "C" or better and NUTR 4365 with a grade of "D" or better.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

A study of the biochemical and physiological foundations of nutrition. Information pertaining to cytology, biochemical structure of nutrients, energy transformations, nutrient-drug interactions, and the anatomy, physiology, and nutrient metabolism of major organ systems is covered. Prerequisite: NUTR 3367 and [BIO 2430 or (BIO 2451 and BIO 2452)] both with grades of "C" or better and NUTR 4365 with grade of "D" or better. Corequisite: [CHEM 2150 and CHEM 2350] or CHEM 3375 or CHEM 4375 any with a grade of "D" or better.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

This course will examine the specific processes in intermediary nutrient metabolism and their genetic regulation. The effects of nutrients on gene expression, cell signaling, cell physiology, and disease processes will also be explored. Prerequisite: NUTR 3367 and [BIO 2430 or (BIO 2451 and BIO 2452)] and [BIO 2400 or BIO 2440] all with grades of "C" or better.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

NUTR 4363. Nutrition Counseling and Education.
Study of teaching/learning styles and development of counseling skills to improve the nutritional status of individuals, families, and groups. Development of effective nutrition education materials and media communications. Prerequisite: NUTR 2361 with a grade of "C" or better and NUTR 4365 with a grade of "D" or better.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

NUTR 4365. Nutrition in the Life Span.
This course provides for the in-depth study of the normal growth, development, and nutritional requirements associated with pre-pregnancy, pregnancy, infancy, childhood, adolescence, and the older adulthood. (WI) Prerequisite: NUTR 2361 and NUTR 3367 and [BIO 2430 or (BIO 2451 and BIO 2452)] both with grades of "C" or better.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Course Attribute(s): Writing Intensive
Grade Mode: Standard Letter

This course addresses the influence of government, interest groups, media, and industry on nutrition policy decisions, public and private funding, nutrition education, the food supply and food choices, and includes discussion of ethical considerations that have an impact on public health. (WI) Prerequisite: NUTR 1362 with grade of "C" or better and NUTR 4365 with a grade of "D" or better.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Course Attribute(s): Writing Intensive
Grade Mode: Standard Letter
NUTR 4367. Food Systems-Production & Management.
Students study the principles, policies, and procedures for planning, procurement, staffing, production, evaluation, and research in institutional food service. Topics include systems design, decision hierarchy, organizational structure, and personnel selection, training, and management. Prerequisite: NUTR 1362 and NUTR 2360 both with grades of "C" or better. Corequisite: NUTR 4167 with a grade of "D" or better.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

Independent reading and/or research on a specific topic related to students' primary area of interest. Work may consist of research, reviews, and integration of existing literature, or other appropriate independent work. May be repeated once for credit with approval of instructor. (WI).
3 Credit Hours. 0 Lecture Contact Hours. 6 Lab Contact Hours.
Course Attribute(s): Exclude from 3-peat Processing|Writing Intensive
Grade Mode: Standard Letter