

Student: _____ PUID: _____ Minor: _____

CFS COMPETENCY REQUIREMENTS

See Title Sheet for a description of CFS Competency Requirements and a complete listing of courses which address Competency Requirements.

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|---|--|
| ___ (5) MA 15900 or (3) MA 22300 or
___ (3) MA 15300 and
___ (3) MA 15400 | ___ (4-3) ENGL 10600 or ENGL 10800
___ (3) PSY 12000
___ (3) SOC 10000 |
| ___ (3) STAT 30100 or STAT 50300 | |
| ___ (3) COM 11400 | |
- (18-22 hrs)

MAJOR REQUIREMENTS

- | | | |
|--|---|---|
| ___ (3) BCHM 30700 or CHM 33300 | ___ (3) ECON 21000 or
___ AGEC 21700 | ___ (2) FN 44200 |
| ___ (1) BCHM 30900 | ___ (1) FN 10500 | ___ (4) FN 45300 or FS 45300 |
| ___ (4-3) BIOL 20300 or 30100 | ___ (1) FN 10600 | ___ (4) FN 52000 |
| ___ (4-3) BIOL 20400 or 30200 | ___ (3) FN 20500 | ___ (3) FN 52500 |
| ___ (4) BIOL 22100 | ___ (3) FN 31500 | ___ (2) FN 53000 |
| ___ (3) CDFS 21000 | ___ (3) FN 33000 | ___ (2) FN 58000 |
| ___ (3-4) CHM 11100 or 11500 | ___ (3) FN 42400 | ___ (3) HTM 21200 or OLS 27400 |
| ___ (3-4) CHM 11200 or 11600 | ___ (2) FN 43600 | ___ (2) HTM 29101 |
| ___ (4) CHM 25700 or
___ (3) CHM 25500 and
___ (3) CHM 25600 | ___ (3) FN 43700
___ (3) FN 43800 | ___ (3) HTM 31100
___ (3) HTM 31200 or OLS 25200 |
- (80-86 hrs)

ELECTIVES

- | | | | |
|---------------|---------------|---------------|---------------|
| ___ () _____ | ___ () _____ | ___ () _____ | ___ () _____ |
| ___ () _____ | ___ () _____ | ___ () _____ | ___ () _____ |
- (22-32 hrs)

130 semester credit hours required for Bachelor of Science degree

DIDACTIC PROGRAM IN DIETETICS FOODNUTR-BS 331/DIDA REVISED 5/2009 cr

COLLEGE OF CONSUMER AND FAMILY SCIENCES

Department of Foods and Nutrition

FOODNUTR-BS

Didactic Program in Dietetics Major (331/DIDA)

**It is imperative that students monitor pre / co-requisites and course restrictions.
Contact your advisor for information regarding overrides.**

CFS COMPETENCY REQUIREMENTS (18-22 credit hours)

Aesthetics: CFS graduates are knowledgeable about aesthetics and make appropriate aesthetic judgments in a variety of settings. Students achieve this competency by successfully completing the following major requirement: FN 42400, Communication Techniques in F&N.

Conceptual and Critical Thinking: CFS graduates are knowledgeable about and apply and/or demonstrate critical thinking, using the required analytical and decision-making tools for producing solutions in a variety of settings. Students achieve this competency by successfully completing the following major requirement: FN 20500, Food Science I and FN 31500, Fundamentals of Nutrition.

Culture and Diversity: CFS graduates are knowledgeable about race, ethnicity, gender issues, cultures, and other diversities, and apply and/or demonstrate what it means to have a global perspective in a variety of settings. Students achieve this competency by successfully completing the following major requirement: FN 20500, Food Science I and FN 53000, Public Health Nutrition.

Mathematics and Statistics: CFS graduates are knowledgeable about and apply and/or demonstrate appropriate mathematical and statistical skills in a variety of settings.

- (5) MA 15900 Precalculus or
(3) MA 22300 Introductory Analysis I or

- (3) MA 15300 Algebra and Trigonometry I and
- (3) MA 15400 Algebra and Trigonometry II
- (3) STAT 30100 Elementary Statistical Methods or
- (3) STAT 50300 Statistical Methods for Biology

Natural Sciences: CFS graduates are knowledgeable about the natural sciences and apply the scientific process in a variety of settings. Students achieve this competency by successfully completing the following major requirements: BIOL 20300, Human Anatomy & Physiology or BIOL 30100, Human Design - Anatomy & Physiology; and BIOL 22100, Introduction to Microbiology.

Oral and Written Communication: CFS graduates are knowledgeable about and effectively apply oral and written communication skills in a variety of settings. In addition to the courses listed below, students also achieve this competency by successfully completing the following major requirement: FN 42400, Communication Techniques in F&N.

- (3) COM 11400 Fundamentals of Speech Communication
- (4) ENGL 10600 First-Year Composition or
- (3) ENGL 10800 Accelerated First-Year Composition

Social and Behavioral Science: CFS graduates are knowledgeable about and apply and/or demonstrate an understanding of scientifically-based information about human development, relationships, and consumer behavior in a variety of settings.

- (3) PSY 12000 Elementary Psychology
- (3) SOC 10000 Introductory Sociology

Social Ethics: CFS graduates are knowledgeable about and apply principles and concepts of ethical behavior in a variety of settings. Students achieve this competency by successfully completing the following major requirement: FN 31500, Fundamentals of Nutrition.

Technology: CFS graduates are knowledgeable about, integrate, and apply technology in a variety of settings. Students achieve this competency by successfully completing the following major requirement: FN 31500, Fundamentals of Nutrition.

MAJOR REQUIREMENTS (80-86 credit hours)

- (3) BCHM 30700 Biochemistry or
- (3) CHM 33300 Principles of Biochemistry
- (1) BCHM 30900 Biochemistry Laboratory
- (4) BIOL 20300 Human Anatomy and Physiology or
- (3) BIOL 30100 Human Design: Anatomy and Physiology
- (4) BIOL 20400 Human Anatomy and Physiology or
- (3) BIOL 30200 Human Design: Anatomy and Physiology
- (4) BIOL 22100 Introduction to Microbiology
- (3) CDFS 21000 Introduction to Human Development
- (3) CHM 11100 General Chemistry or
- (4) CHM 11500 General Chemistry
- (3) CHM 11200 General Chemistry or
- (4) CHM 11600 General Chemistry
- (4) CHM 25700 Organic Chemistry or
- (3) CHM 25500 Organic Chemistry and
- (3) CHM 25600 Organic Chemistry
- (3) ECON 21000 Principles of Economics or
- (3) AGE 21700 Economics
- (1) FN 10500 Nutrition in the 21st Century (Prerequisite: FN majors only.)
- (1) FN 10600 Profession of Dietetics (Prerequisite: FN majors only.)
- (3) FN 20500 Food Science I (Prerequisite: CHM 11200; Credit not given for both FN 20200 and 20500.)
- (3) FN 31500 Fundamentals of Nutrition (Prerequisite: BIOL 11100, 20300 or 30100; and CHM 11200 or 11600; Credit not given for both FN 30300 and 31500.)
- (3) FN 33000 Diet Selection and Planning (Prerequisite: FN 20500 and 31500)
- (3) FN 42400 Communication Techniques in F&N (Prerequisite: FN 33000)
- (2) FN 43600 Nutritional Assessment (Prerequisite: FN 43700; Pre or concurrent requisite: FN 43800)
- (3) FN 43700 Macronutrient Metabolism In Human Health and Disease (Prerequisite: BCHM 30700, BCHM 56100, CHM 33300 or MCMP 30400; and BIOL 20400 or BIOL 30200; and FN 31500)
- (3) FN 43800 Micronutrient and Phytochemical Metabolism in Human Health and Disease (Prerequisite: FN 43700)
- (2) FN 44200 Foodservice Systems Management (Pre or concurrent requisite: HTM 21200 or OLS 27400; HTM 31100; HTM 31200 or OLS 25200)
- (4) FN or FS 45300 Food Chemistry (Prerequisite: CHM 25600 or CHM 25700)
- (4) FN 52000 Medical Nutrition Therapy (Prerequisite: FN 33000, 43600 and 43800)
- (3) FN 52500 Maternal, Infant, and Child Nutrition (Prerequisite: FN 33000)

- (2) FN 53000 Public Health Nutrition (Prerequisite: FN 33000)
- (2) FN 58000 Geriatric Nutrition (Prerequisite: FN 43800)
- (3) HTM 21200 Organization and Management in the Hospitality and Tourism Industry (Prerequisite: First semester sophomore standing or higher; Hospitality and Tourism Management major) or
 - (3) OLS 27400 Applied Leadership
- (2) HTM 29101 Quantity Food Production & Service Labs (Prerequisite: CFS student; HTM 19100 or FN 12500 or FN 44200 **and** FN 20200 or FN 20500; Must hold a current National Food Safety Certification; Co-requisite: HTM 29100)
- (3) HTM 31100 Procurement Management for Foodservice (Prerequisite: CFS student; Pre or concurrent: HTM 29101)
- (3) HTM 31200 Human Resources Management for the Service Industries (Prerequisite: First semester sophomore standing or higher; Hospitality and Tourism Management major) or
 - (3) OLS 25200 Human Relations in Organizations.

ELECTIVES (22-32) credit hours)

SUGGESTED PLAN OF STUDY *
Didactic Program in Dietetics Major

Semester						
1	COM 11400	PSY 12000	CHM 11100	MA 15300	FN 10500/ FN 10600	
2	ENGL 10600	SOC 10000	CDFS 21000	CHM 11200	MA 15400	
3	FN 20500	BIOL 20300	HTM 21200/ OLS 27400	CHM 25700	STAT 30100	
4	FN 31500	BIOL 20400	ECON 21000	HTM 31100	BIOL 22100	
5	FN 45300	BCHM 30700	BCHM 30900	HTM 31200/ OLS 25200	FN 33000	Elective
6	FN 44200	FN 43700	Elective	Elective	Elective	Elective
7	FN 43600	FN 43800	FN 42400	Elective	Elective	HTM 29101
8	FN 52000	FN 58000	FN 53000	Elective		

All HTM are prerequisites for FN 44200.

***Note:** This is only a suggested plan of study. Student's actual schedule may vary depending on course availability, sequencing, previous coursework, etc.