

**College of Family and Consumer Sciences  
B.S.F.C.S. in Nutritional Sciences**

**University Requirements**

\_\_\_\_\_ Cultural Diversity                      \_\_\_\_\_ Environmental Awareness                      \_\_\_\_\_ Federal & Georgia Constitution  
\_\_\_\_\_ U.S. & Georgia History                      \_\_\_\_\_ Experiential Learning                      \_\_\_\_\_ Physical Education  
\_\_\_\_\_ First-Year Odyssey Seminar

**College Requirements**

\_\_\_\_\_ FACS 2000                      \_\_\_\_\_ FHCE 2100 or HDFS 2100

**General Education Core (60 hours)**

**I. Foundation Courses (9 hours)**

\_\_\_\_\_ 3                      ENGL 1101                      English Composition I  
\_\_\_\_\_ 3                      ENGL 1102                      English Composition II  
\_\_\_\_\_ 3                      MATH 1113                      Precalculus

**II. Sciences (8 hours)**

\_\_\_\_\_ 4                      CHEM 1211-1211L                      Freshman Chemistry I  
\_\_\_\_\_ 4                      BIOL 1107-1107L                      Principles of Biology I

**III. Quantitative Reasoning (3-4 hours)**

\_\_\_\_\_ 3-4                      \_\_\_\_\_ *Preferred:* STAT 2000 or BIOS 2010 or BIOS 2010E

**IV. World Languages and Culture, Humanities and the Arts (12 hours)**

*World Languages and Culture (9 hours), Humanities and the Arts (3 hours)*

\_\_\_\_\_ 3                      \_\_\_\_\_ World Languages and Culture  
\_\_\_\_\_ 3                      \_\_\_\_\_ World Languages and Culture  
\_\_\_\_\_ 3                      \_\_\_\_\_ World Languages and Culture  
\_\_\_\_\_ 3                      \_\_\_\_\_ Humanities and the Arts

**V. Social Sciences (9 hours)**

\_\_\_\_\_ 3                      \_\_\_\_\_ *Preferred:* POLS 1101 (Satisfies Federal & GA Constitution requirements)  
\_\_\_\_\_ 3                      \_\_\_\_\_ *Preferred:* HIST 2111 or HIST 2112 (Satisfies U.S. & GA History requirement)  
\_\_\_\_\_ 3                      \_\_\_\_\_ Social Science *Preferred:* ECON 2105 or ECON 2106 or PSYC 1101 or SOCI 1101

**VI. Major Related Courses (18 hours)**

\_\_\_\_\_ 4                      BIOL 1108-1108L                      Principles of Biology II & Lab  
\_\_\_\_\_ 4                      CHEM 1212-1212L                      Freshman Chemistry II & Lab or  
\_\_\_\_\_                      CHEM 1312H-1312L                      Advanced Freshman Chemistry II & Lab  
\_\_\_\_\_ 4                      CHEM 2211-2211L                      Modern Organic Chemistry I & Lab or  
\_\_\_\_\_                      CHEM 2311H-2311L                      Advanced Organic Chemistry I & Lab  
\_\_\_\_\_ 3                      FHCE 2100 or 2100H or 2100E                      Introduction to Consumer Economics or  
\_\_\_\_\_                      HDFS 2100 or 2100H or 2100E                      Development within the Family or  
\_\_\_\_\_                      HDFS 2200 or 2200E                      Introduction to Lifespan Development  
\_\_\_\_\_ 3                      NUTR 2100 or 2100H or 2100E                      Human Nutrition & Food

## Major Requirements (60 hours)

Grade of "C" (2.0) or higher is required for each course, including major electives

### Required Courses (43-44 hours)

_____ 4	BCMB 3100	Introductory Biochemistry & Molecular Biology <u>or</u>
	BCMB 4010	Biochemistry & Molecular Biology I
_____ 4	CBIO 2200-2200L	Anatomy & Physiology I <u>or</u>
	CBIO 3000-3000L	Comparative Vertebrate Anatomy <u>or</u>
	CBIO 3010-3010L	Functional Human Anatomy <u>or</u>
	CBIO 3400	Cell Biology
_____ 3-4	CBIO 2210-2210L	Anatomy & Physiology II <u>or</u>
	VPHY 3100	Elements of Physiology
_____ 1	FACS 2000	Introduction to Family and Consumer Sciences
_____ 3	MATH 2200	Analytic Geometry & Calculus <u>or</u>
	MATH 2250	Calculus I for Science & Engineering
_____ 3	MIBO 3500	Introductory Microbiology
_____ 1	NUTR 2400	Introduction to Nutrition Science
_____ 3	NUTR 3100	Macronutrients & Energy Balance
_____ 3	NUTR 4100	Micronutrient Nutrition
_____ 3	NUTR 4510	Nutrition Related to the Human Life Cycle <u>or</u>
	NUTR 4050 or 4050E	Optimal Nutrition for the Life Span
_____ 4	NUTR 4530	Medical Nutrition Therapy II
_____ 3	NUTR 4540	Public Health Dietetics <u>or</u>
	NUTR 4630	Cultural Aspects of Foods & Nutrition
_____ 3	NUTR 4570	Inherited Metabolic Disorders <u>or</u>
	NUTR 4590	Metabolism & Physiology of Energy Balance & Obesity

Note: Pre-med students requiring PHYS 1112-1112L and CHEM 2212-2212L should choose upper-division courses (CBIO 3000-3000L and VPHY 3100) instead of CBIO 2200-2200L and CBIO 2210-2210L. This helps to ensure that students earn the 39 hours of upper-division courses (3000-level or higher) required for graduation.

### Major Electives (16-17 hours)

Grade of "C" (2.0) or higher is required for each course

Choose 16-17 hours from the following:

ANTH 4590, BCMB 3433, BCMB 3600, BCMB 4020 or BCMB 4120, BCMB 4130, BIOL 3110L, BIOS 3000, CBIO 3250, CBIO 3400, CBIO 3600, CBIO 3710, CBIO 4200, CBIO 4730, CHEM 2212-2212L, CLAS 1030 or 1030E, EHSC 3060, EPID 4070, FACS 5711, FACS 5910, FACS 5915 or 5915E, FDST 4100, GENE 3000 or 3000E, GENE 3200-3200D, GENE 3210L, GENE 4210L, GENE 4500, GLOB 3100 or 3100E, GLOB 3200 or 3200E, GRNT 3000 or 3000E, HDFS 2200 or 2200E, HORT(ANTH)(PBIO) 3440, KINS 2010 or 2010E, KINS 3700, KINS 4300, KINS 4400, KINS 4630, KINS(NUTR) 4700, LAMS 3000E, MIBO 3510L, NUTR 2050E, NUTR 3010, NUTR 4200, NUTR(KINS) 4220, NUTR 4240, NUTR 4570, NUTR 4580, NUTR 4590, NUTR 4600 or 4600E, NUTR 4720 or 4720E, NUTR 4900, NUTR 5010, NUTR 5710 or 5710S, PHYS 1111-1111L, PHYS 1112-1112L, PMCY 5050, PSYC 3230, PSYC 4220, PSYC 5850

**General Electives:** Refer to DegreeWorks General Elective Calculator for any remaining requirements

**P.E. (1 hour)** \_\_\_\_\_ 1 PEDB Physical Education Basic

**Total Hours Required for Graduation: 120** (not including P.E.)

### Academic Advisor:

Bev Hull  
[bev@uga.edu](mailto:bev@uga.edu)