

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
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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	_____ <i>Preferred:</i> POLS 1101 (Satisfies Federal & GA Constitution requirements)
_____ 3	_____ <i>Preferred:</i> HIST 2111 or HIST 2112 (Satisfies U.S. & GA History requirement)
_____ 3	_____ Social Science <i>Preferred:</i> 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 <u>or</u>
	CHEM 1312H-1312L	Advanced Freshman Chemistry II & Lab
_____ 4	CHEM 2211-2211L	Modern Organic Chemistry I & Lab <u>or</u>
	CHEM 2311H-2311L	Advanced Organic Chemistry I & Lab
_____ 3	FHCE 2100 or 2100H or 2100E	Introduction to Consumer Economics <u>or</u>
	HDFS 2100 or 2100H or 2100E	Dating, Mating, Communicating: Relationships & Families <u>or</u>
	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:

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