Bachelor of Science in Family and Consumer Sciences (BSFCS) Nutrition & Foods (Dietetics) 2014

Major Coursework (all required)	Prerequisites
____ NUTR 1362, 1162 **Food Systems**	none
____ NUTR 2360 **Nutrition Science**	3 semester hours of science
____ NUTR 2361 **Nutritional Assessment**	NUTR 1362*, 2360*
____ NUTR 2362-2162 **Food Science**	NUTR 2360*, 3 hrs BIO or 3 hrs CHEM
____ NUTR 3363 **Nutrition for Wellness and Fitness**	NUTR 2361*, NUTR 3367*, BIO 2430*
____ NUTR 3366-3166 **Advanced Food Science**	NUTR 2362*-2162*, NUTR 3367*, CHEM 1341, CHEM 1342
____ NUTR 3367 **Nutrition and Physiology**	NUTR 2360*, NUTR 2361*, CHEM 1341-1141, CHEM 1342-1142, 3 hrs BIO*
____ NUTR 4301 **(WI) Career Exploration (SU)**	DEPT APPROVAL^
____ NUTR 4304 **Functional Foods and Nutraceuticals**	NUTR 3367*
____ NUTR 4360 **(WI) Medical Nutrition Therapy**	NUTR 3367*, NUTR 4365, BIO 2430*
____ NUTR 4361 **(WI) Biochemical Nutrition**	NUTR 3367*, NUTR 4365, BIO 2430*, co-req CHEM 2350-2150
____ NUTR 4362 **Nutrition and Genetics**	NUTR 3367*, BIO 2430*, BIO 2440*
____ NUTR 4363 **Nutrition Counseling and Education**	NUTR 2361*, NUTR 4365
____ NUTR 4365 **(WI) Nutrition in the Lifespan**	NUTR 3367*, BIO 2430*
____ NUTR 4366 **(WI) Ethics and Policy in Nutrition**	NUTR 1362*, NUTR 4365
____ NUTR 4367-4167 **FOOD SYS-PROD & MGT w/lab**	NUTR 1362*, NUTR 2360*
____ FCS 4303 **(WI) Research Procedures in FCS**	Junior Standing

Natural Science Coursework (all required)	Prerequisites
____ BIO 1330/1130 **Functional Biology**	none
____ BIO 2430 **Human Physiology and Anatomy**	none
____ BIO 2440 **Principles of Microbiology**	CHEM 1341, BIO 1330
____ CHEM 1341 **General Chemistry I**	ACT Math 24 or SAT Math 520; or Math course w/ C or higher #
____ CHEM 1141 **General Chemistry I lab**	co-requisite or prerequisite CHEM 1341
____ CHEM 1342 **General Chemistry II**	CHEM 1341*
____ CHEM 1142 **General Chemistry II lab**	CHEM 1141, prerequisite or co-requisite CHEM 1342
____ CHEM 2330 **Fund of Organic Chemistry (F)**	CHEM 1342, CHEM 1142
____ CHEM 2130 **Fund of Organic Chemistry lab (F)**	CHEM 1342, CHEM 1142, prereq/co-req CHEM 2330
____ CHEM 2350 **Biochem and Metabolism (S)**	CHEM 2330, CHEM 2130
____ CHEM 2150 **Biochem and Metabolism lab (S)**	CHEM 2330, CHEM 2130, prereq/co-req CHEM 2350

Support Classes (all required)	Prerequisites
____ ACC 2301 **Accounting in Org and Society**	none
____ AG 3319 **Intern Food and Fiber Systems (SU/F)**	none

Core Curriculum Coursework

Communication (010)

____ ENG 1310 **College Writing I** (required)

____ ENG 1320 **College Writing II** (required)

Mathematics (020)

____ MATH 1315 or MATH 1319 **College Algebra or MATH BUS & ECO I** (choose 1 course)

Language, Philosophy, and Culture (040)

____ PHIL 1305 **(WI)** or PHIL 1320 **(WI) Critical Thinking or Ethics in Society** (choose 1 course)

Creative Arts (050)

____ ART 2313 or DAN 2313 or MU 2313 or TH 2313 **Intro to Fine Arts** (choose 1 course)

American History (060)

____ HIST 1310 **(WI) HIST U.S. to 1877** (required)

____ HIST 1320 **(WI) HIST US to Date** (required)

Government/Political Science (070)

____ POSI 2310 **PRIN of AMER GOVT** (required)

____ POSI 2320 **FUNCT of AMER GOVT** (required)

Social and Behavioral Science (080)

____ PSY 1300 or SOCI 1310 **Intro to Psychology or Intro to Sociology** (choose 1 course)

Component Area Option (090)

____ COMM 1310 **FUND of HUMAN COMM** (required)

____ ENG 2310 or ENG 2320 or ENG 2330 or ENG 2340 or ENG 2359 or ENG 2360 (choose 1 course)

University Seminar

____ US 1100 (US 1100 is only required for students who transfer to Texas State with 15 college hours or less after high school graduation. If US 1100 is not required, a 1 hour elective may be required in order to hit the 126 hours minimum for graduation-please consult your academic advisor)

Additional Information

-Students must have a Texas State GPA of 2.75 and Major GPA of 2.75 for graduation.

-If you did NOT earn credit for 2 years of the same foreign language in high school, 2 semesters of the SAME foreign language are required at the college level

-This curriculum is accredited by the Accreditation Council for Education of Nutrition and Dietetics (ACEND)

-See Texas State Undergraduate Catalog for all degree/graduation requirements

-See http://www.fcs.txstate.edu/ for priority list for FCS 4303 and for course override requests

Legend: *=need to earn C or higher for prerequisite purposes, see current catalog for all prerequisites

^=see NUTR 4301 requirements: http://www.fcs.txstate.edu/degreesprograms/nutr/nutr_4301.html

#=Math 1315 or 1319 or higher level math, excludes MATH 1316 & developmental courses

(WI)=Writing intensive

(F)=Historically fall only (S)=Historically spring only (SU)=Historically summer only

Updated 11-07-14