

# COLLEGE OF LIBERAL ARTS AND SOCIAL SCIENCES

## Bachelor of Science

### Human Nutrition and Foods - Nutritional Science

#### Four-Year Academic Map 2018-2019

YEAR 1	Semester 1 Fall			Semester 2 Spring			Total	
	ENGL 1303	First Year Writing I*	3	ENGL 1304	First Year Writing II*	3		
	HIST 1376/1377	The United States to 1877*	3	HIST 1378/1379	The United States since 1877*	3		
	POLS 1336	U.S. and Texas Constitution*	3	POLS 1337	U.S. Government*	3		
	MATH 1310	College Algebra*	3	MATH 1330	Pre-calculus*	3		
	BIOL 1334/1134	Human Anatomy & Physiology/lab	4	BIOL 1344/1144	Human Anat. & Physio./lab	4		
Semester Hours			16	Semester Hours			16	32

YEAR 2	Semester 1 Fall			Semester 2 Spring			Total	
	BIOL 1353/1153	Pre-nursing Microbiology/lab	4	NUTR 2332	Intro to Human Nutrition	3		
	CHEM1331/1111	Fund. of Chemistry/lab*	4	CHEM1332/1112	Fund. of Chemistry/lab*	4		
	CORE	Creative Arts*	3	CORE	Language, Philosophy & Culture*	3		
	KIN 1304	Pub HLT Issues in Physical Act*	3	MATH 2311	Intro. to Probability & Stats	3		
				PEB	PEB Activity Course	1		
Semester Hours			14	Semester Hours			14	28

YEAR 3	Semester 1 Fall			Semester 2 Spring			Total	
	NUTR 3340	Nutrition in the Life Cycle	3	KIN 3306	Physiology of Human Perf.	3		
	PHYS 1301/1101	Intro. to General Physics I/lab	4	NUTR 4312	Nutr. Assess. & Planning	3		
	NUTR 3334	Advanced Nutrition	3	BS Formal Science	Mathematics/Reasoning	3		
	NUTR 3336	Nutritional Pathophysiology	3	PHYS 1302/1102	Intro. to General Physics II/lab	4		
	NUTR 4334	Community Nutrition	3	CORE	Writing in the Disciplines *	3		
Semester Hours			16	Semester Hours			16	32

YEAR 4	Semester 1 Fall			Semester 2 Spring			Total	
	CHEM 3331	Fund. of Organic Chemistry	3	CHEM 3332	Fund. of Organic Chemistry II	3		
	CHEM 3221	Fund. of Organic Chemistry lab	2	CHEM 3222	Fund. of Organic Chemistry II lab	2		
	NUTR	Approved Nutrition Adv Elective	3	KIN 4310	Measurement in Human Perf.	3		
	NUTR 4345	Obesity Epidemic	3	BCHS 3304	General Biochemistry I	3		
	NUTR	Approved Nutrition Adv Elective	3	NUTR	Approved Nutrition Adv Elective	3		
Semester Hours			14	Semester Hours			14	28
							120	

\*State of Texas Core Curriculum

Students should meet with their academic advisor to formulate their own plan.