# **Sample Schedule for Human Nutrition Concentration**

The below schedule is one example only. Your semester by semester plan will vary depending on your career track. You will meet with your Advisor, <u>Toni Gist</u>, and a counselor at the <u>Career Center</u> to determine your tailored 4 year plan.

#### FRESHMAN YEAR

Fall semester (12-15 hours)		Spring semester (16-18 hours)	
FSHN 101 Intro Food Science & Nutrition	3	CHEM 102 General Chemistry I	3
FSHN 125 Intro to Human Nutrition*	1	CHEM 103 General Chemistry Lab I	1
ACES 101 Contemporary Issues in ACES	2	RHET 105 Writing and Research	4
CMN 101 Public Speaking	3	MATH 234 Calculus for Business or 220 Calculus	4/5
Elective or Proficiency/Merit (CHEM, MATH) <sup>1</sup>	3-6	Elective/Gen Ed <sup>2</sup>	3-6

#### SOPHOMORE YEAR

Fall semester (16-18 hours)		Spring semester (16-18 hours)	
FSHN 220 Principles of Nutrition*	4	FSHN 426 Biochemical Nutrition I	3
CHEM 104 General Chemistry II	3	CHEM 232 Elementary Organic Chemistry I	4
CHEM 105 General Chemistry Lab II	1	CHEM 233 Elementary Organic Chem Lab I	2
MCB 244 Human Anatomy & Physiology I*	3	MCB 246 Human Anatomy & Physiology II*	3
STAT 100	3		
Elective/Gen Ed <sup>2</sup>	2-4	Elective/Gen Ed <sup>2</sup>	4-6

## JUNIOR YEAR

Fall semester (16-18 hours)		Spring semester (16-18 hours)	
FSHN 420 Nutritional Aspects of Disease*	3	FSHN 427 Biochemical Nutrition II*	3
MCB 100 Introductory Microbiology	3	MCB 450 Introductory Biochemistry	3
MCB 101 Intro Microbiology Laboratory	2		
Elective/Gen Ed <sup>2</sup>	8-10	Elective/Gen Ed <sup>2</sup>	10-12

### SENIOR YEAR

Fall semester (16-18 hours)		Spring semester (3-18 hours)	
FSHN 300/400 elective	3	FSHN 300/400 Elective	3
Elective/Gen Ed <sup>2</sup>	13-15	Elective/Gen Ed as needed <sup>2</sup>	0-15

<sup>\*</sup> Course is offered only once per year during designated semester.

<sup>&</sup>lt;sup>1</sup> To be decided based on placement tests.

<sup>&</sup>lt;sup>2</sup> 24 hours of General Education courses are required. Also, additional ~27 hours of science courses will be required for a pre-health track.