



# **Nutritional Sciences, BS**

## YEAR ONE

## **FALL**

Anatomy & Physiology I – HSC 1122		4 credits	Major Requirement (STEM)
Careers in Health Sciences – HSC 1000		4 credits	Major Requirement
Introduction to Religion – RTS 1000		4 credits	FC Core Requirement (RTS)
First Year Seminar – FYS 1947	`	4 credits	FC Core Requirement (FYS)

**Total Credits - 16** 

### **SPRING**

Anatomy & Physiology II – HSC 1123	4 credits	Major Requirement, FC Core Requirement (STEM)
Introduction to Public Health – HSC 1500	4 credits	Major Requirement
Basic Statistics – MTH 1111	4 credits	Major Requirement (Q)
FC Core Humanities Course (HUM)	4 credits	FC Core Requirement (HUM)

**Total Credits - 16** 

# **YEAR TWO**

## **FALL**

General Chemistry – CHM 1110	4 credits	Major Requirement
Introduction to Biological Sciences – BIO 1025	4 credits	Major Requirement
FC Core Course Culture & Society (CUS)	4 credits	FC Core Requirement (CUS)
FC Core Course Social Science (SOSC)	4 credits	FC Core Requirement (SOSC)

**Total Credits - 16** 

#### **SPRING**

Second Chemistry – (Choose one):		
<ul> <li>CHM 1120, CHM 1220, or CHM 2210</li> </ul>	4 credits	Major Requirement
Introduction to Nutritional Sciences – HSC 2300	4 credits	Major Requirement
Major Elective #1	4 credits	Major Elective
Open Elective/Minor	4 credits	Open Elective

**Total Credits - 16** 

## YEAR THREE

#### **FALL**

Community Nutrition – HSC 3510	4 credits	Major Requirement
Interdisciplinary Science Elective	4 credits	Major Requirement
FC Core Course #1	4 credits	FC Core Elective
Human Pathophysiology – HSC3336	4 credits	Major Requirement

**Total Credits - 16** 

#### **SPRING**

Health Behavior & Promotion – HSC 2500	4 credits	Major Requirement
Major Elective #2	4 credits	Major Elective
FC Core Course #2	4 credits	FC Core Elective
Open Elective/Minor	4 credits	Open Elective

**Total Credits - 16** 

# **YEAR FOUR**

## **FALL**

Internship – HSC 3000	4 credits	Major Requirement (W)
Microbiology – HSC 3320	4 credits	Major Requirement
Open Elective/Minor	4 credits	Major Elective
FC Core Course #3	4 credits	FC Core Elective

**Total Credits - 16** 

## **SPRING**

Advanced Human Nutrition – HSC3540	4 credits	Major Requirement
FC Core Course #4	4 credits	FC Core Elective
Open Elective/Minor	4 credits	Open Elective
Open Elective/Minor	4 credits	Open Elective

**Total Credits - 16** 

Notes: This is a sample curriculum map. Students may progress toward graduation using alternative pathways. In addition, 'FC Core Requirement' signifies that the course is required as part of the Foundations and Connections Core - the College's general education program. Please be aware that all students must take six FC Core Requirement courses (FYS, CUS, HUM, RTS, SOSC, and STEM) and four FC Core Elective courses to satisfy the College's general education requirement.