



## Food Science and Human Nutrition Curriculum Worksheet (2022-2023)

### Food Science and Technology Concentration

This worksheet outlines the required courses for this major. Students are expected to be familiar with general education and major-specific requirements for their intended major as outlined in the Clemson Undergraduate Catalog. Additionally, students must satisfy any Tri-County prerequisites for the courses below. To complete Bridge program requirements, students must earn 30 credits at Tri-County and a 2.5 GPA during their Bridge year (fall, spring, and optional summer, if needed). Students should consult the backside of this worksheet, the Undergraduate Catalog, and the Bridge Academic Guide for Clemson course equivalencies and alternative courses if students wish to enroll in other courses or if any of the following requirements have been met through dual enrollment or AP/IB credit. Advising worksheets are supplemental planning aids and are for informational purposes only.

### SUGGESTED CORE COURSE SEQUENCE

#### Fall Semester

ENG 101 or ENG 103

BIO 101 or BIO 113

CHM 110

PSY 201

MAT 130 or MAT 140

**Total Hours: 17 – 19**

Advising Notes:

#### Spring Semester

BIO 102 or BIO 114

CHM 111

MAT 120

ENG 102 or Arts & Hum. (Lit.) Req.<sup>1</sup>

SPC 200 or SPC 205

**Total Hours: 17 – 18**

Advising Notes:

#### Additional Course Options

Social Science Req.<sup>2</sup>

Arts & Humanities (Non-Lit.) Req.

CHM 211

BIO 240

<sup>1</sup> If ENG 101 + 102 is taken for English Composition requirement, ENG 102 should be taken instead of the Arts & Humanities (Lit.) req.

<sup>2</sup> HIS 201 and PSC 201 strongly recommended as these also satisfy the REACH Act for graduation.



## Food Science and Human Nutrition Curriculum Worksheet (2022-2023)

### Food Science and Technology Concentration

Advising worksheets are supplemental planning aids. While every effort is made to ensure accuracy, the student's responsibility is to understand and meet degree requirements in the applicable Undergraduate Catalog. Contact Clemson adviser **Sara Cothran** ([sstanci@clemson.edu](mailto:sstanci@clemson.edu)) or Marie Hegler ([carol@clemson.edu](mailto:carol@clemson.edu)) for additional information about this worksheet.

General Education Requirements	Tri-County Courses	Clemson Equivalent Courses
<b>Communication (6 total credits):</b> <i>Developing and expressing ideas.</i>		
A. English Composition: 3 – 6 credits	ENG 103 or ENG 101 + ENG 102	ENGL 1030 or ENGL 1999 + ENGL 1030
B. Oral Communication: 3 credits	SPC 200 or SPC 205	COMM 1500 or COMM 2500
<b>Ways of Knowing (19 total credits):</b> <i>Employing intellectual inquiry.</i>		
C. Arts & Hum. (Lit.): 3 credits	Select one course from the following: ENG 201, ENG 202, ENG 205, ENG 206, ENG 208, ENG 209, or ENG 220	Select one course from the following: ENGL 2140, ENGL 2130, ENGL 2120, or ENGL 2150
D. Arts & Hum. (Non-Lit.): 3 credits	<i>Will complete course at Clemson.</i>	
E. Mathematics: 4 credits	MAT 120 MAT 130 or MAT 140	STAT 2300 MATH 1020 or MATH 1060
F. Natural Science w/lab: 16 – 18 credits	BIO 101 or BIO 113 BIO 102 or BIO 114 CHM 110 CHM 111	BIOL 1030/1050 or BIOL 1100 BIOL 1040/1060 or BIOL 1110 CH 1010 CH 1020
G. Social Sciences: 3 credits	Select one course from the following not chosen above: ANT 101, ECO 210, ECO 211, HIS 101, HIS 102, <b>HIS 201*</b> , HIS 202, <b>PSC 201*</b> , PSC 220, PSY 201, SOC 101, or SOC 205	Select one course from the following not chosen above: ANTH 2010, ECON 2120, ECON 2110, HIST 1720, HIST 1730, HIST 1010, HIST 1020, POSC 1010, POSC 1020, PSYC 2010, SOC 2010, or SOC 2020
<b>Global Challenges (6 total credits):</b> <i>Exploring global, local, regional, national, international, virtual, or philosophical challenges.</i>		
H. Global Challenges: 6 credits	<i>Will complete at Clemson. Students will take a minimum of 6 credit hours, selected from two different fields (unless interdisciplinary), and at least three hours at the 3000-level or above.</i>	
Major Specific Requirements	Tri-County Courses	Clemson Equivalent Courses
I. Psychology: 3 credits	PSY 201	PSYC 2010

*Students will enroll in FDSC 1010, FDSC 1020, and FDSC 4500 at Clemson.*