

FOOD SCIENCE TECHNOLOGY Name: _____

Version: starting in an “even numbered” year

Admission to the Major: 32 credits completed and a minimum cumulative GPA of 2.0.

- The course list below is a suggested four year plan, work with your advisor on your individual plan.
- Check the university class schedule for current course listings.

Suggested Courses	Offered	Courses Completed
Year 1	F=Fall	S=Spring, S=Summer
Fall		Date:
BIOL 105 Gen Biology (4)	F, S, Su	
MATH 112 College Algebra (4)	F, S, Su	
FCS 150 Food Culture and You (3)	F, S	
ENG 101 Composition (4)	F, S, Su	
Comments: General Education Categories IA, 2, 3, and 4, will be filled by the major’s required courses.		
Spring		Date:
BIOL 106 Gen Biology II (4)	F, S, Su	
STATS 154 Elementary Statistics (3)	F, S	
CHEM 201 Gen Chemistry I (5)	F, S	
FCS 242 Nutrition of Health Professionals (3)	F, S	
Comments:		
Year 2		
Fall		Date:
CHEM 202 Gen Chemistry II (5)	F, S	
BIOL 220 Human Anatomy (4)	F, S, Su	
Eng 271 Technical Communication (4)	F, S	
Gen Ed Electives (2)		
Comments: You may apply to the major at the end of this term if you have completed 32 semester credits and have a GPA of 2.0 or better.		
Spring		Date:
BIOL 330 Human Physiology (4)	F, S, Su	
BIOL 270 Microbiology (4)	F, S, Su	
CHEM 305 Analytical Chemistry (4)	F, S	
Gen Ed Elective (3)		
Comments: Two writing intensive courses (in addition to ENG 101) are required for graduation		

Recommended Courses		Courses Completed
Year 3		
Fall		Date:
FCS 340 Food Science (4)	F	
CHEM 322 Organic Chemistry (4)	F	
CHEM 323 Supplemental Organic Chem (1)	F	
BIOL 453 Biological Engineering Analysis I (4)	Alt-F	
Writing Intensive Course (3)		
Comments: Two writing intensive courses (in addition to ENG 101) are required for graduation		
Spring		Date:
BIOL 478 Food Microbiology (4)	S	
FCS 444 Experimental Food Science (3)	S	
CHEM 360 Principles of Biochemistry (4)	S	
Gen Ed Course (4)		
Comments: Apply for graduation one year before your expected graduation date. 40 credits of upper division courses (including biology courses) are needed for graduation		
Year 4		
Fall		Date:
BIOL 497 Internship I (2-4) or BIOL 499 Independent Study (2-4)	F, S	
Choose one course: BIOL 467 Industrial Hygiene (3)	Alt – F	
Or in the spring: BIOL 452 Biological Instrumentation (3)	S	
Gen Ed Elective (3)		
Upper Division Gen Ed Elective (4)		
Purple or Gold Course (3-4)		
IF NEEDED: Gen Ed Elective (3)		
Comments: Be sure all General Education, Diversity, and Writing Intensive requirements have been met.		
Spring		Date:
IF NEEDED: BIOL 452 Biological Instrumentation (3)	S	
Purple Course (3)		
Gen Ed Course (3)		
General Elective Course (3)		
General Elective Course (3)		
Comments:		

- The University requires a total of 40 credits of upper division courses (300-400 level). Your upper level required courses are included in this total.
- A total of 120 credits are required for graduation.
- All GenEd, diversity, and writing intensive requirements must be fulfilled.
- All other graduation requirements must be met as outlined in the undergraduate bulletin.