

Food Science Technology Plan of Study Example

This sample plan of study allows well-prepared students to complete the requirements for a Food Science Technology degree in 4 years.

Freshman Year

Fall Semester	Spring Semester
BIOL 105: Gen Biology 1	BIOL 106: Gen Biology 2
CHEM 201: Gen Chemistry	CHEM 202: Gen Chemistry
MATH 112: Algebra *	FCS 240: Nutrition 1
Elective	Elective

Sophomore Year

Fall Semester	Spring Semester
STAT 154: Statistics	CHEM 320: Org Chemistry
BIOL 270: Microbiology	BIOL 230: Human Physiology
Elective	Elective
Elective	Elective

Junior Year

Fall Semester	Spring Semester
CHEM 305: Analytical Chem	BIOL 478: Food Microbiology
FCS 340: Food Science 1	CHEM 360: Biochemistry
Elective	Elective
Elective	Elective

Senior Year

Fall Semester	Spring Semester
BIOL 453: Bioeng. Anal. I	FCS 444: Exp. Food Sci.
BIOL 497: Internship ⁺ <i>or</i>	CHEM 437: Food Chemistry
BIOL 499: Ind. Study	BIOL 452: Biol. Instr. <i>or</i>
Electives	BIOL 467: Biol. Instr. <i>or</i>
	BIOL 467: Industrial Hygiene
	Elective

* Students anticipating applying for Master's or Doctoral programs should also consider taking Calculus.

⁺ Many companies prefer to offer internships during the summer and often are willing to pay students a stipend or wage during this time.