

One Year Professional Master Degree in Food Science

One Year Professional Master Degree in Food Science: Applicants for the Masters degree with a B.S. degree in a field other than Food Science may qualify for the 1-Year non-thesis professional Masters degree. Please note that students in this program do not qualify for graduate teaching and research assistantships.

SUGGESTED COURSES FOR 1-YEAR Professional Master Degree in Food Science (for applicants with non food science B.S.)

Choose 30 credits

FALL		SPRING		Summer
Course	Credits	Course	Credits	
Food Chem 541	4	Food Chem 542 or Elective*	3	Independent study*** (Food Science 696), under guidance of a academic advisor, 4 - 6 credits.
Food Microbiology 567	3	Food Processing 561 or Elem Food Proc. Engin 575	3 4	
Graduate course **	3	Graduate course**	3	
Elective*	3	Elective*	3	

Assumes prerequisites: Chemistry (two semesters of General plus at least one semester of Organic), Microbiology, Biochemistry, and Intro statistics

At least 12 credits must be earned (at this University) in the 600-800 series

Department notes: One course must be in each area of: food chemistry (Food Chem 541 or 542), food microbiology (Food Microbiology 567), and food processing (Food Processing 561 or Elem Food Proc. Engin). One credit of graduate seminar is required.

* Suggested Electives: Food Analysis 581, Foodborne Diseases 580, Plant & Soil Science 661 (Biometry) or other outside-Dept. courses (graduate level, i.e. 500-level or above).

** 700-level food science graduate courses

*** May begin in Spring semester