

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 (choose 12 credits)		SPRING (choose 13 credits)		Summer (6 credits)
Course	Credits	Course	Credits	
Food Chem 541 and 544	4	Food Chem 542 or Elective*	3	Independent study*** (Food Science 699), under guidance of a academic advisor, 6 credits.
Food Microbiology 567	5	Food Processing 561 or Elem Food Proc. Engin 575	4	
Graduate course ** or Elective *	5	Graduate course**	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)

* Suggested Electives: Food Analysis 581, Foodborne Diseases 580, Plant & Soil Science 661 (Biometry) or other outside-dept. courses

** 700-level food science graduate courses

*** May begin in Spring semester