Agriculture, Food, and Environment

Friedman Core*

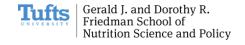
Nutrition science	Quantitative reasoning	Policy and programs	Experiential learning	Friedman Seminar
NUTR 202: Fundamentals of Nutrition Science	NUTR 207: Statistical Methods in Nutrition Science and Policy	NUTR 238: Economics of Food, Agriculture and Nutrition	Internship directed study, practicum, job, or other non- classroom experience	2 semesters of Friedman Seminar Course
1 course, 3 credits	1 course, 3 credits	1 course, 3 credits	Minimum of 120 hours	2 semesters, 1.5 credits each

Specialization Requirements

Required courses	Recommended courses	Related courses
NUTR 215: Fundamentals of U.S. Agriculture	Climate, Agriculture, and Food Policy**	NUTR 256: Climate Change: Risk and Adaptation for Food
NUTR 233: Agricultural Science		Systems and Beyond
and Policy I		NUTR 342: Food Systems Modeling and Analysis
NUTR 333: Agricultural Science		
and Policy II		NUTR 346: Simulating
NUTR 341: Environmental		Biophysical Processes
Economics of Food and Agriculture		NUTR 278: Corporate Social Responsibility in the Food Industry
Agriculture		

Skills and Knowledge Gained

Knowledge of major trends in agriculture and pros/cons of policy and technical solutions for climate/environmental concerns; Role of policy and management in shaping food production efficiency and environmental impact; Ability to propose solutions for case study problems; Environmental impacts of different types of food production and diet choices; Designing food production systems to meet dietary needs



^{*}Please speak with your advisor or the Dean for Education if you would like to request an exemption or substitution.

^{**}Course in development