

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
<i>1 course, 3 credits</i>	<i>1 course, 3 credits</i>	<i>1 course, 3 credits</i>	<i>Minimum of 120 hours</i>	<i>2 semesters, 1.5 credits each</i>

Specialization Requirements

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

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.



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