Climate, Sustainability, and Food

Friedman Core*

Nutrition science	Quantitative reasoning	Policy and programs	Experiential learning
NUTR OR NUTC 202: Principles of Nutrition Science	NUTR 207: Statistical Methods in Nutrition Science and Policy		Internship directed study, practicum, job, or other non-classroom experience
1 course, **(3CR, FALL/SPR/SUM)**	*1 course,* **(3CR, FALL)**	*n/a*	*Minimum of 120 hours*

Specialization Requirements

Required courses	Recommended courses	Related courses
NUTR ON234: Climate, Agriculture, and Food Policy • **3CR, SPR**	UEP 293: Greenhouse Gas Management • **1-3CR, FALL**	NUTR 241: Food for all: Ecology, Biotechnology, and Sustainability • **3CR, FALL**
NUTR 256: Climate Change: Risk, and Adaptation for Food Systems • **3CR, SPR**	PH 279: Climate and Health • **3CR, SUM**	NUTR 278: Corporate Social Responsibility in the Food Industry • **3CR, SPR**
NUTR 331: Environmental Lifecycle Assessment • **3CR, SPR**		NUTR 341: Environmental Economics of Food and Agriculture • **3CR, SPR**
		NUTR 233/333: Agricultural Science and Policy I / II • **3CR, SPR/FALL**
		Sustainable Agriculture and Food Systems Graduate Certificate Courses **(VARIES)**

Skills and Knowledge Gained

Knowledge of climate change mitigation and adaptation strategies; pros/cons of policies and technical solutions in the food system; Ability to propose solutions to case studies; Impact of climate and environmental changes on food production and distribution; Role of climate policy in shaping sustainability if food systems; Food equity and sustainability

*Please speak with your advisor or the Dean for Education if you would like to request an exemption or substitution.
Please note: The courses listed here and their availability may be subject to change. Please check SIS for current course offering.