

Friedman Online Core*

Nutrition science*	Quantitative reasoning	Policy and programs	Experiential learning
NUTC 202: Fundamentals of Nutrition Science OR NUTR 245 & 246: Scientific Basis for Nutrition, Micro & Macronutrients OR NUTR 370/371: Nutritional Biochemistry and Physiology: Macro & Micronutrients	NUTB 250: Statistical Methods for Health Professionals I	Understanding mechanisms and functions of policy processes and initiatives (e.g., laws, regulations, programs). Courses that fulfill the requirement are indicated by double asterisk (**) below.	Hands-on practical experience to enhance the in-class learning experience
1-2 courses 3-6CR, FALL/SPR	1 course 3CR, FALL	1 course, 3CR, VARIES	Minimum of 120 hours

Course Options by Specialization

Nutrition Science and Policy

- NUTB 219: Food Science Fundamentals • 1.5CR, FALL
- NUTB 243: Nutrition, Brain, and Behavior • 1.5CR, FALL
-
- NUTB 204: Epidemiology for Nutrition Professionals • 3CR, SPR
- NUTB 227: Global Nutrition Programs • 3CR, SPR
- NUTB 238: Economics of Food, Agriculture and Nutrition** • 3CR, SPR
- NUTB 350: Statistical Methods for Health Professionals II • 3CR, SPR
-
- NUTB 206: Global Food and Nutrition Policy** • 3CR, SUM
- NUTB or NUTC 211: Theories of Behavior Change • 3CR, SUM/SPR
- NUTB 316: Advanced Medical Nutrition Therapy • 3CR, SUM
- NUTB 300: Thesis: Research Methods and Proposal Writing Practicum • 3CR, SUM

Climate, Sustainability, and Food

- NUTC 261: Sustainability on the Farm • 3CR, FALL
- NUTR ON 256: Climate Change: Risk and Adaptation for Food Systems and Beyond • 3CR, FALL
-
- NUTC 262: Sustainable Food Systems and Markets • 3CR, SPR
- NUTR ON234: Climate, Agriculture, and Food Policy • 3CR, SPR
-
- NUTC 263: Sustainability and the Food Consumer • 3CR, SUM

* Please speak with your advisor prior to registration to determine the appropriate nutrition course(s) for your specialization.
 **Fulfills policy course requirement

Friedman Online Core*

Nutrition science*	Quantitative reasoning	Policy and programs	Experiential learning
NUTC 202: Fundamentals of Nutrition Science OR NUTR 245 & 246: Scientific Basis for Nutrition, Micro & Macronutrients OR NUTR 370/371: Nutritional Biochemistry and Physiology: Macro & Micronutrients	NUTB 250: Statistical Methods for Health Professionals I	Understanding mechanisms and functions of policy processes and initiatives (e.g., laws, regulations, programs). Courses that fulfill the requirement are indicated by double asterisk (**) below.	Hands-on practical experience to enhance the in-class learning experience
1-2 courses, 3-6 credits	1 course, 3 credits	1 course, 3 credits	Minimum of 120 hours

Course Options by Specialization

Data Analytics and AI	Humanitarian Assistance
NUTB 250: Statistical Methods for Health Professionals I • 3CR, FALL NUTR ON390: Introduction to AI-Based Applications for Nutrition and Health Research • 3CR, FALL NUTB 350: Statistical Methods for Health Professionals II • 3CR, SPR NUTR ON393: Data Visualization • 3CR, SPR NUTR ON237: Data Management Using SAS • 3CR, SUM	NUTR ON222: Gender and Intersectional Analysis in Humanitarian Assistance • 1.5 CR, FALL** NUTR ON223: Protection in Humanitarian Assistance • 1.5 CR, FALL** NUTR ON339: Livelihoods, Food Security and Nutrition • 1.5 CR, FALL NUTR ON340: Famine, Severe Food Insecurity and Mass Starvation • 1.5 CR, FALL NUTR ON229: Humanitarian Action: Past, Present, Future • 3 CR, SPR <i>Humanitarian Diplomacy and Negotiation for Access and Advocacy: From Checkpoints to UN Security Council#</i> <i>International Law and Humanitarian Assistance #</i>

* Please speak with your advisor prior to registration to determine the appropriate nutrition course(s) for your specialization.

**Fulfills policy course requirement

#Course currently in development