Dietetics

Department Information

 Department Chair: Yeong Rhee, Ph.D.

 Graduate Coordinator: Elizabeth Hilliard, Ph.D.

Department Location:

Bentson Bunker Fieldhouse, Rm. 1

• Department Phone: (701) 231-7474

· Department Web Site:

www.ndsu.edu/hnes/graduate_programs/dietetics_on_line/ (http://www.ndsu.edu/hnes/graduate_programs/dietetics_on_line/)

 Credential Offered: M.S.

** This program is no longer accepting applications. **

The M.S. in Dietetics program prepares registered dietitians to practice at an advanced level or pursue doctoral study. The Interactive Distance Education Alliance (https://www.idea.edu/programs/) program in Dietetics provides opportunities for registered dietitians and registration-eligible dietetic graduates to integrate and apply principles from the biomedical sciences, human behavior, and management to design and lead effective food and nutrition programs in a variety of settings. This program is fully online.

In a multi-institution degree program, students (must be registered dietitians or registration-eligible dietetic graduates):

- 1. Apply and are admitted to one university;
- 2. Enroll in all courses at that university; and
- 3. Graduate or receive a certificate from that university.

Students will be required to complete thirty-six credit hours and the following requirements:

- · All core courses (9 credits)
- · An additional 21 credits selected from the list of electives
- A thesis (6 credits) or 3 credits of additional electives + a comprehensive paper (plan B) or 6 credits of additional electives (Plan C).
- The student's schedule of courses must be approved by his/her faculty adviser and graduate committee and the Graduate School.

Code	Title	Credits
Core Courses		
HNES 710	Introduction to Research Design and Methods in HNES	3
HNES 728	Current Issues & Trends in Dietetics Practice	2
STAT 725	Applied Statistics	3
Electives (Plan A - 18 credits, Plan C	- 24 credits)	18-24
ADHM 635	Cost Controls in Hospitality and Food Service Systems	
ADHM 736	Entrepreneurship in Dietetics	
HNES 642	Community Health and Nutrition Education	
HNES 652	Physical Health, Wellness, Nutrition and Active Aging	
HNES 655	Sports Nutrition	
HNES 658	Advanced Medical Nutrition Therapy	
HNES 719	Public Health Nutrition	
HNES 724	Nutrition Education	
HNES 726	Nutrition in Wellness	
HNES 729	Grant Writing for the Health Professional	
HNES 730	Fundamentals of Leadership	
HNES 732	Foodservice Operation Management	
HNES 733	Food Writing for Professionals	
HNES 734	Foodservice Systems within Healthcare	

2 Dietetics

HNES 740 Maternal and Child Nutrition HNES 741 International Nutrition HNES 742 Nutrition: A Focus on Life Stages HNES 743 Obesity Across the Lifespan HNES 744 Dietary and Herbal Supplements HNES 746 Nutrition and Health Disparities HNES 747 Understanding Food Culture HNES 750 Advanced Human Nutrition: Macronutrients HNES 751 Metabolism of Micronutrients HNES 752 Phytochemicals HNES 753 Nutrigenomics and Advanced Lipid Metabolism in Human Nutrition HNES 756 Pediatric Clinical Nutrition HNES 757 Nutritional Aspects of Oncology HNES 758 Clinical Aspects of Nutrition Support HNES 759 Nutrition and Immunology Research (Plan A only) HNES 798 Master's Thesis Total Credits			
HNES 742 Nutrition: A Focus on Life Stages HNES 743 Obesity Across the Lifespan HNES 744 Dietary and Herbal Supplements HNES 746 Nutrition and Health Disparities HNES 747 Understanding Food Culture HNES 750 Advanced Human Nutrition: Macronutrients HNES 751 Metabolism of Micronutrients HNES 752 Phytochemicals HNES 753 Nutrigenomics and Advanced Lipid Metabolism in Human Nutrition HNES 756 Pediatric Clinical Nutrition HNES 757 Nutritional Aspects of Oncology HNES 758 Clinical Aspects of Nutrition Support HNES 759 Nutrition and Immunology Research (Plan A only) HNES 798 Master's Thesis	HNES 740	Maternal and Child Nutrition	
HNES 743 Obesity Across the Lifespan HNES 744 Dietary and Herbal Supplements HNES 746 Nutrition and Health Disparities HNES 747 Understanding Food Culture HNES 750 Advanced Human Nutrition: Macronutrients HNES 751 Metabolism of Micronutrients HNES 752 Phytochemicals HNES 753 Nutrigenomics and Advanced Lipid Metabolism in Human Nutrition HNES 756 Pediatric Clinical Nutrition HNES 757 Nutritional Aspects of Oncology HNES 758 Clinical Aspects of Nutrition Support HNES 759 Nutrition and Immunology Research (Plan A only) Master's Thesis	HNES 741	International Nutrition	
HNES 744 Dietary and Herbal Supplements HNES 746 Nutrition and Health Disparities HNES 747 Understanding Food Culture HNES 750 Advanced Human Nutrition: Macronutrients HNES 751 Metabolism of Micronutrients HNES 752 Phytochemicals HNES 753 Nutrigenomics and Advanced Lipid Metabolism in Human Nutrition HNES 756 Pediatric Clinical Nutrition HNES 757 Nutritional Aspects of Oncology HNES 758 Clinical Aspects of Nutrition Support HNES 759 Nutrition and Immunology Research (Plan A only) Master's Thesis	HNES 742	Nutrition: A Focus on Life Stages	
HNES 746 Nutrition and Health Disparities HNES 747 Understanding Food Culture HNES 750 Advanced Human Nutrition: Macronutrients HNES 751 Metabolism of Micronutrients HNES 752 Phytochemicals HNES 753 Nutrigenomics and Advanced Lipid Metabolism in Human Nutrition HNES 756 Pediatric Clinical Nutrition HNES 757 Nutritional Aspects of Oncology HNES 758 Clinical Aspects of Nutrition Support HNES 759 Nutrition and Immunology Research (Plan A only) HNES 798 Master's Thesis	HNES 743	Obesity Across the Lifespan	
HNES 747 Understanding Food Culture HNES 750 Advanced Human Nutrition: Macronutrients HNES 751 Metabolism of Micronutrients HNES 752 Phytochemicals HNES 753 Nutrigenomics and Advanced Lipid Metabolism in Human Nutrition HNES 756 Pediatric Clinical Nutrition HNES 757 Nutritional Aspects of Oncology HNES 758 Clinical Aspects of Nutrition Support HNES 759 Nutrition and Immunology Research (Plan A only) Master's Thesis	HNES 744	Dietary and Herbal Supplements	
HNES 750 Advanced Human Nutrition: Macronutrients HNES 751 Metabolism of Micronutrients HNES 752 Phytochemicals HNES 753 Nutrigenomics and Advanced Lipid Metabolism in Human Nutrition HNES 756 Pediatric Clinical Nutrition HNES 757 Nutritional Aspects of Oncology HNES 758 Clinical Aspects of Nutrition Support HNES 759 Nutrition and Immunology Research (Plan A only) Master's Thesis	HNES 746	Nutrition and Health Disparities	
HNES 751 Metabolism of Micronutrients HNES 752 Phytochemicals HNES 753 Nutrigenomics and Advanced Lipid Metabolism in Human Nutrition HNES 756 Pediatric Clinical Nutrition HNES 757 Nutritional Aspects of Oncology HNES 758 Clinical Aspects of Nutrition Support HNES 759 Nutrition and Immunology Research (Plan A only) HNES 798 Master's Thesis	HNES 747	Understanding Food Culture	
HNES 752 Phytochemicals HNES 753 Nutrigenomics and Advanced Lipid Metabolism in Human Nutrition HNES 756 Pediatric Clinical Nutrition HNES 757 Nutritional Aspects of Oncology HNES 758 Clinical Aspects of Nutrition Support HNES 759 Nutrition and Immunology Research (Plan A only) HNES 798 Master's Thesis	HNES 750	Advanced Human Nutrition: Macronutrients	
HNES 753 Nutrigenomics and Advanced Lipid Metabolism in Human Nutrition HNES 756 Pediatric Clinical Nutrition HNES 757 Nutritional Aspects of Oncology HNES 758 Clinical Aspects of Nutrition Support HNES 759 Nutrition and Immunology Research (Plan A only) HNES 798 Master's Thesis	HNES 751	Metabolism of Micronutrients	
HNES 756 Pediatric Clinical Nutrition HNES 757 Nutritional Aspects of Oncology HNES 758 Clinical Aspects of Nutrition Support HNES 759 Nutrition and Immunology Research (Plan A only) HNES 798 Master's Thesis	HNES 752	Phytochemicals	
HNES 757 Nutritional Aspects of Oncology HNES 758 Clinical Aspects of Nutrition Support HNES 759 Nutrition and Immunology Research (Plan A only) HNES 798 Master's Thesis	HNES 753	Nutrigenomics and Advanced Lipid Metabolism in Human Nutrition	
HNES 758 Clinical Aspects of Nutrition Support HNES 759 Nutrition and Immunology Research (Plan A only) HNES 798 Master's Thesis	HNES 756	Pediatric Clinical Nutrition	
HNES 759 Nutrition and Immunology Research (Plan A only) HNES 798 Master's Thesis	HNES 757	Nutritional Aspects of Oncology	
Research (Plan A only) HNES 798 Master's Thesis	HNES 758	Clinical Aspects of Nutrition Support	
HNES 798 Master's Thesis	HNES 759	Nutrition and Immunology	
	Research (Plan A only)		6
Total Credits 32	HNES 798	Master's Thesis	
	Total Credits		32

Elizabeth Hilliard, Ph.D.

North Dakota State University, 2018

Research Interests: Maternal and Child Nutrition. Community Health

Yeong Rhee, Ph.D.

Oklahoma State University, 1999

Research Interests: Chronic Disease Prevention, Immune Function, Functional Foods, Microbiome

Sherri Nordstrom Stastny, Ph.D.

North Dakota State University, 2007

Research Interests: Macronutrients for Health Aging