

MASTER OF SCIENCE IN NUTRITION

Web Site: <https://twu.edu/nutrition-food-sciences/graduate-programs/ms-in-nutrition/>

Degree Requirements

Total Semester Credit Hours Required

Thesis Option: 30 semester credit hours (SCH)

Coursework-Only Option: 36 semester credit hours (SCH)

Thesis Option (30 SCH)

Code	Title	SCHs
Required Courses		
NFS 5213	Human Nutrition and Metabolism: Macronutrients	3
NFS 5223	Human Nutrition and Metabolism: Micronutrients	3
NFS 5363	Human Nutrition in Disease	3
NFS 5331	Seminar in Nutrition	1
Select 3 SCH from the following		3
NFS 5233	Research Techniques in Nutrition Sciences	
KINS 5033	Applied Statistical Principles	
HS 5703	Applied Statistics in Health Promotion	
MATH 5573	Statistical Methods I	
HDFS 5193	Statistics for Family Sciences	
Additional Courses in Major		
Select a minimum of 8 SCH from the following		8
NFS 5033	Eating Behaviors and Eating Disorders	
NFS 5043	Nutritional Aspects of Vegetarianism	
NFS 5053	Functional Foods	
NFS 5343	Advanced Nutritional Care	
NFS 5423	Nutrition and Gerontology	
NFS 5443	Nutrition and Women's Health	
NFS 5453	Nutrition Education	
NFS 5473	Advanced Preventive Nutrition	
NFS 5493	Medical Nutrition Therapy in Pediatrics	
NFS 5521	Nutrition for Collegiate and Professional Sports	
NFS 5543	Nutrition in Pregnancy and Infancy	
NFS 5583	Nutrition and Exercise	
NFS 5623	Nutraceuticals and Dietary Supplements	
NFS 5693	Nutrition and Metabolic Syndrome	
NFS 5763	Food Safety/Foodborne Illness	
NFS 5893	Advanced Nutritional Epidemiology	
NFS 5901	Special Topics	
NFS 5903	Special Topics	

6000 level courses offered in Nutrition with approval of advisory committee and permission of the instructor

Internship experience, independent study, or cooperative education. (Note: A maximum of 6-9 semester credit hours is permitted. Research hours are not permitted.)

Additional Coursework

Coursework to be selected from additional courses above, other NFS program areas, coursework from another department, or coursework transferred from another institution with approval of the advisory committee. 3

Thesis

NFS 5983	Thesis	3
NFS 5993	Thesis	3
Total SCHs		30

Coursework-Only Option (36 SCH)

Code	Title	SCHs
Required Courses		
NFS 5213	Human Nutrition and Metabolism: Macronutrients	3
NFS 5223	Human Nutrition and Metabolism: Micronutrients	3
NFS 5363	Human Nutrition in Disease	3
NFS 5332	Capstone Seminar	2
Select 3 SCH from the following		3
NFS 5233	Research Techniques in Nutrition Sciences	
HS 5703	Applied Statistics in Health Promotion	
KINS 5033	Applied Statistical Principles	
HDFS 5193	Statistics for Family Sciences	
MATH 5573	Statistical Methods I	
Additional Courses in Major		
Select 13 SCH from the following		13
NFS 5033	Eating Behaviors and Eating Disorders	
NFS 5043	Nutritional Aspects of Vegetarianism	
NFS 5053	Functional Foods	
NFS 5173	Professional Practicum	
NFS 5343	Advanced Nutritional Care	
NFS 5423	Nutrition and Gerontology	
NFS 5443	Nutrition and Women's Health	
NFS 5453	Nutrition Education	
NFS 5473	Advanced Preventive Nutrition	
NFS 5493	Medical Nutrition Therapy in Pediatrics	
NFS 5543	Nutrition in Pregnancy and Infancy	
NFS 5583	Nutrition and Exercise	
NFS 5623	Nutraceuticals and Dietary Supplements	
NFS 5693	Nutrition and Metabolic Syndrome	
NFS 5763	Food Safety/Foodborne Illness	
NFS 5893	Advanced Nutritional Epidemiology	
NFS 5901	Special Topics	
NFS 5903	Special Topics	
Coursework selected from additional courses above, other NFS program areas, coursework from another department, or coursework transferred from another institution with approval of the advisory committee.		9
Total SCHs		36

Final Examination

Students in the MS in Nutrition Coursework-Only Option must complete NFS 5332 during their final semester for degree completion.

Minor

A minimum of 9 graduate semester credit hours in an area of emphasis can be achieved within the total number of program hours or by taking additional coursework. If a minor is declared, a faculty member in that minor area of study must serve on the academic committee.