

Master of Science in Nutrition

MS Requirements - 36 credits – 42 credits with Dietetic Internship

<u>Course No.</u>	<u>Course Title</u>	<u>Credits</u>
<u>Core</u>		
NTR 540	Biomedical Statistics	3
NTR 606	Communication and Education Skills in Nutrition <u>OR</u>	
NTR 626	Advanced Counseling Skills	3
NTR 609*	Advanced Nutrition I	3
NTR 610*	Advanced Nutrition II	3
NTR 703 <u>OR</u> 707	Research Methods; Preparation of Thesis Proposal	3
NTR 704 <u>OR</u> 706	Clinical Research Thesis; Research Project <u>OR</u>	
<u>OR</u> 708	Experimental Research Thesis	<u>3</u>
Total Credits		18
 <i>Concentration - Choose One Category</i>		
A. <u>Clinical Nutrition: Choose 8-9 credits of the following courses</u>		
NTR 602	Nutritional Assessment	3
NTR 603	Diabetes Management	3
NTR 604	Nutrition in the Life Cycle	3
NTR 607	Clinical Nutrition	3
NTR 611	Concepts for Nutrition Practice (DI)	1
NTR 612	Enteral and Parenteral Nutrition	2
NTR 615	Clinical Seminar I (DI)	1
NTR 616	Clinical Seminar II (DI)	1
NTR705R	Special Topics: Renal Nutrition	<u>3</u>
Total Credits		8- 9
B. <u>Nutrition/Exercise Physiology (9 credits)</u>		
NTR 617	Weight Control	3
NTR 618	Advanced Energy and Exercise	3
NTR 619	Sports Nutrition and Exercise Physiology	<u>3</u>
Total Credits		9
C. <u>Geriatric Nutrition (9 credits)</u>		
HAD 710	Gerontology: Processes of Aging	3
HAD 711	Long-Term Care Administration <u>OR</u>	3
HAD 712	Management of Senior Community Programs	
NTR 605	Nutrition in Geriatrics	<u>3</u>
Total Credits		9
D. <u>Eating Disorders (9 credits)</u>		
NTR 620	Eating Disorders I	3
NTR 621	Eating Disorders II	3
NTR 608	Field Experience	<u>3</u>
Total Credits		9
<u>Electives - (To Complete Program)**</u>		
NTR 503	Recent Trends in Nutrition	3
HSMB 513	Biological Chemistry I	3
BIO 514	Biological Chemistry II	3
BSM 520	Pathophysiology I	3
NTR 541	Computer Applications in Health Sciences	3
BSM 550	Medical Chemistry	3
NTR 602	Nutritional Assessment	3
NTR 603	Diabetes Management	3
NTR 604	Nutrition in the Life Cycle	3
NTR 605	Nutrition in Geriatrics	3
NTR 606	Communication and Education Skills in Nutrition	3
NTR 607	Clinical Nutrition	3
NTR 608	Field Experience	3
NTR 611	Concepts for Nutrition Practice	1
BSM 612	Pathophysiology II	3
NTR 612	Enteral/Parenteral Nutrition	2
NTR 615	Clinical Seminar I	1
NTR 616	Clinical Seminar II	1
NTR 617	Weight Control	3
NTR 618	Advanced Energy and Exercise	3
NTR 619	Sports Nutrition and Exercise Physiology	3
NTR 620	Eating Disorders I	3
NTR 621	Eating Disorders II	3
NTR 700	Special Problems in Nutrition	1-2
NTR 705	Special Topics in Nutrition	<u>1-3</u>
Total Credits		36

* Pre-requisite: Biochemistry, undergraduate or graduate, taken in the last five (5) year period

** Other graduate electives can be taken with the approval of the Graduate Program Director.

Pre-requisites for MS degree are listed in the Graduate Bulletin

10/2008