## Texas Tech University Master of Science in Nutritional Sciences, Non-Thesis Option

All of the following are required NS Core  Courses = 10 hours	TOTAL HOURS REQUIRED	NOTES
NS 5118: Seminar-Professional Communication  OR NS 6118: Seminar -Nutrition	Non-Thesis = Minimum 31 hours (21 hours of electives)	Try to submit your degree plan after your 1st semester. Always consult with Dr. Oldewage-Theron,
NS 5330: Intro to Nutrition Research <i>OR</i> NS 6350: Advanced Research Methods NS 5365: Vitamins and Minerals NS 5370: Carbohydrates, Protein & Lipids	Faculty permission required for NS 5000. Able to sign up for 1-6 variable hours. Be sure to have a different title for each NS 5000.	Graduate Advisor for guidance on course selection and approval of substitutions of core courses.  International students may only take 1 course online per semester
NS Electives (Face to Face)	NS Electives (Online)	Other Electives
NS 5000: Independent Study	NS 5335: Issues in Sports Nutrition	RHIM 5310: Sensory Evaluation of Food
NS 5342: Biostatistics in Nutrition	NS 5338: Bariatric Nutrition	RHIM 5385: Focus Group Research Methods
NS 5348: Lab Techniques	NS 5339: Nutrition for Eating Disorders	ADRS 5310: Issues of Addiction & Recovery
NS 5350: Nutritional Pathophysiology	NS 5340: Pediatric Nutrition	HDFS 5349: Qualitative Methods I in HDFS
NS 6315: Genetic Regulation of Metabolism	NS 5343: Nutrition for Diabetes Management	SOC 5316: Social Gerontology of Aging
NS 6320: Nutrition Epidemiology	NS 5344: Nutrition and Geriatrics	BTEC 5222: Bioinformatics
NS 6340: The Role of Nutrition in DM & Obesity	NS 5345: Sustainability of Global Food Supplies	EDIT 5318: Digital Literacy
NS 6341: The Role of Nutrition in CVD & Cancer	NS 5360: Advanced Community Nutrition	EDIT 5325: Planning and Developing
NS 6355: Neurobiology of Nutrition	NS 6310: Nutrition Education	Instructional Media
Other NS online courses can be substituted with approval.  You may take any other TTU Graduate class where you meet the prerequisite and you feel would add to your knowledge and skills for the future.	NS 6318: Maternal & Child Nutrition	EDHE 5342: College Teaching
	NS 6325: Nutrition, Exercise, and Sport	Exit Exams
	NS 6330: Sports Supplements/ Ergogenic Aids	
	NS 6335: Motivating Health BehaviorCoaching Theory and Application	In the final semester before graduation, students must take exit exams over three required core courses. Exams are on Blackboard and must be taken at a proctored testing site.
	NS 6360: Issues of Food & Nutrition Security	
	NS 6365: Obesity Management for the Clinical Practitioner	