

# Nutrition — PhD

Code	Title	Hours
<b>PhD Nutrition</b>		
NTRI 7500	Minerals	3
NTRI 7510	Vitamins	3
NTRI 7520	Macronutrients: Integration and Metabolism	4
NTRI 7530	Human Nutrient Metabolism	4
NTRI 7280	Laboratory Methods in Food Science and Nutrition	3
ERMA 7300	Design and Analysis in Education I	3-4
or STAT 7000	Experimental Statistics I	
ERMA 7310	Design and Analysis in Education II	3
or STAT 7010	Experimental Statistics II	
NTRI 7050	Methods Of Research	2
NTRI 8850	Research Seminar for Doctoral Program	1-2
NTRI 8970	Advanced Topics in Nutrition, Dietetics and Hospitality Management	1-6
NTRI 8990	Research And Dissertation	1-10
Elective Graduate Level Courses		

Examples of elective courses for the PhD degree in nutrition may include:

Code	Title	Hours
ADED 7060	Curriculum and Program Planning in Adult Education	3
ADED 7600	Nature of Adult Education	3
BCHE 7220	Principles of Cellular and Molecular Enzymology	3
BCHE 7280	Topics in Biochemistry	1-3
BIOL 6190	Cell and Molecular Signal Transduction	3
BIOL 6220	Introductory Molecular Genetics	3
BIOL 6500	Immunology	3
KINE 6400	Exercise Assessment, Prescription, & Programming	3
KINE 6500	Clinical Exercise Testing	2
KINE 7680	Advanced Physiology of Exercise I	3
KINE 7700	Advanced Physiology of Exercise II	3
KINE 7750	Advanced Sport Psychology	3
KINE 8780	Biochemistry of Exercise	3
NTRI 6020	Medical Nutrition I	4
NTRI 6030	Medical Nutrition II	4
NTRI 6560	Nutrition and Food Service Management	3
NTRI 6620	Sports Nutrition	3
NTRI 6820	Nutrition In The Life Cycle	3
NTRI 7010	Advanced Practicum in Dietetics	1-9
NTRI 7910	Practicum in Nutrition and Dietetics	1-12
NTRI 7930	Advanced Independent Study	1-6
VBMS 7070	Endocrinology	4