

## **MS Nutritional Sciences with Dietetics Sample Schedule**

<b>Year 1, Fall</b>	<b>Course Title</b>	<b>Credits</b>	<b>SEL hr</b>
Pre-work	Foundations of Public Health Modules and Exam		
BIOSTAT 521	Applied Biostatistics	3	
NUTR 640	Nutrition Assessment	3	
NUTR 646*	Approaches in Nutrition Counseling*	2	
NUTR 690	Supervised Experiential Learning (646)	1	80
NUTR 630	Principles of Nutritional Sciences	3	
NUTR 688	Research Topics in NS	0.5	
NUTR 869	Innovations in Nutrition Research	1	
	Total	13.5	80
<b>Year 1, Winter</b>	<b>Course Title</b>	<b>Credits</b>	<b>SEL hr</b>
BIOSTAT 522	Biostatistical Analysis for Health-Related Studies	3	
NUTR 631	Metabolism of Vitamins and Minerals	3	
NUTR 636*	Medical Nutrition Therapy (MNT) I*	2	
NUTR 690	Supervised Experiential Learning (section 636)	1	80
NUTR 688	Research Topics in NS	0.5	
NUTR 601	Professional Development and Teamwork	1	
NUTR 869	Innovations in Nutrition Research	1	
NUTR 701	Research Methods in Nutritional Sciences	3	
NUTR 698**	Research	1-4	
NUTR 510 *	Lifecycle Nutrition* (lecture and discussion)	3	
	Total	18.5-22.5	80
<b>Year 1, Summer</b>	<b>Internship (experiential learning) rotations</b>	<b>Credits</b>	<b>SEL hr</b>
	Community Clinical Experience		360
	ServSafe Training		
	MS Research		
	Total	0	360
<b>Year 2, Fall</b>	<b>Course Title</b>	<b>Credits</b>	<b>SEL hr</b>
EPID 600	Introduction to Epidemiology	3	
NUTR 635*	Food Service and Culinary Science*	3	
NUTR 637*	Medical Nutrition Therapy (MNT) II*	2	
NUTR 690	Supervised Experiential Learning (section 635)	1	80
NUTR 698**	Research	1-4	
NUTR 702**	Research Methods in Nutritional Sciences II	3	
	Electives	2-3	
	Total	14-18	80
<b>Year 2, Winter</b>	<b>Course Title</b>	<b>Credits</b>	<b>SEL hr</b>
NUTR 642*	Community Nutrition*	2	
NUTR 690	Supervised Experiential Learning (section 642)	1	80
NUTR 602	Communication, Leadership and Management for Dietetics	3	40
NUTR 698**	Research	1-4	
NUTR 699**	Thesis	1	
NUTR 703**	Research Methods in Nutritional Sciences III	3	
	Elective	2-3	
	Total	8-12	120
<b>Year 2, Summer</b>	<b>Internship (experiential learning) rotations</b>	<b>Credits</b>	<b>SEL hr</b>
	Acute Care Clinical Experience		200

	Career Exploration Experience (can also be completed during winter Y2)		80
	Total Hours	0	280
	<b>Program Total</b>	54+	1000

NUTR 690 SEL = Supervised Experiential Learning

\*These courses can be assessed as prior learning and substituted with electives if you have a DPD verification statement.

\*\*Population Nutritional Sciences track: Do **not** register for research credits (NUTR 698) or thesis credits (NUTR 699). Register for NUTR 701 winter 2025, and NUTR 702 (fall 2025) and NUTR 703 (winter 2026). Students will work on their thesis (proposal, data analysis, writing of final thesis) in these courses.

\*\*Molecular and Biochemical Nutrition track: Register for research credits (NUTR 698) and thesis credits (NUTR 699). Discuss with your research mentor how many research credits to register for each semester. Students must register for at least a total of 6 research credits (NUTR 698) during their MS degree.

Sample Schedule is subject to change. Last updated on March 20, 2025