

**CSULB MS Nutritional Science Degree
Nutritional Science Emphasis
Suggested Sequence of Courses**

1st Year

Fall	Spring	Summer
NUTR 530A (3)	NUTR 530B (3)	
Advanced Statistics (3)	NUTR 531 (3)	
NUTR 696 (3)	Area of Specialization (3)	
	*Advancement to Candidacy	

2nd Year

Fall	Spring	Summer
NUTR 697 (3)	NUTR 692 or 698 (3)	**GS 700 (Graduate Studies) if needed
Area of Specialization (3)	Area of Specialization (3)	
Area of Specialization (3)	Area of Specialization (3)	

Required Core Courses Included in the MS Program (total of 21 units)

EDP 519 or HSC 503	Advanced Statistics	(3)
NUTR 530A	Carbohydrates, Lipids and Proteins	(3)
NUTR 530B	Vitamins and Minerals	(3)
NUTR 531	Advanced Community Nutrition	(3)
NUTR 696	Research Methods	(3)
NUTR 697	Directed Research	(3)
NUTR 692 or NUTR 698	Directed Project/Thesis	(3)

Possible Area of Specialization Courses (Select 15 units in consultation with Advisor):

BIOL 543	Endocrinology (with appropriate prerequisites)
BIOL 573	Molecular Genetics (with appropriate prerequisites)
NUTR 534	Advanced Latino Nutrition, Health and Chronic Disease Prevention
NUTR 539	Nutrition and Aging
GERN 563	Program Evaluation
GERN 600	Seminar in Leadership and Administration
NUTR 568	Nutrition for Exercise and Performance
HM 577	Food Service Administration
NUTR 580	Using Media to Promote Nutrition
HSC 500	Principles of Epidemiology
HSC 537	Culturally Responsive Nutrition Promotion for Latinos
KIN 551	Advanced Exercise Physiology (prerequisite KIN 301)
KIN 566	Biochemical and Hormonal Adaptations to Physical Activity

Or others in consultation with Advisor.

TOTAL UNITS: 36

***Advancement to Candidacy:** Students must be advanced to candidacy prior to enrolling in NUTR 697. Students can advance to candidacy after successful completion of nine (9) graduate level units including NUTR 696. More information can be found in the Graduate Student Handbook.

****GS 700:** This course is only required for students who need additional time to complete the thesis/directed project but have finished taking all classes. GS 700 (and educational leave) are used to maintain continuous enrollment in the MS program. Since students must be enrolled in the semester of graduation, students who do not

complete the thesis/DP by the library deadline during the semester of NUTR 698/2 enrollment will need to enroll in GS 700 in the semester of graduation. Please contact the Graduate Coordinator for additional details.