# NUTRITION AND DIETETICS (PRIOR RD) – MS

This is a one-year (4 quarters) program and begins every Summer Quarter. A research project requirement is included in the curriculum.

### **Program learning outcomes**

At the end of this program, the graduate should be able to:

- 1. Plan, process, and perform nutrition-related research while protecting the public.
- Demonstrate an ability to translate evidence-based literature into formats the lay public can understand, including use of videos, writing articles, and counseling.
- 3. Evaluate emerging trends in nutrition and give competent, evidencebased answers to the public.
- 4. Use metabolic pathways to determine patient and client nutritional needs.

## **Admissions**

Admission is based on a selective process. In addition to Loma Linda University (http://llucatalog.llu.edu/about-university/admission-policiesinformation/#admissionrequirementstext) and School of Allied Health Professions admissions requirements (http://llucatalog.llu.edu/alliedhealth-professions/#generalregulationstext), the applicant must also complete the following requirements:

- Currently credentialed with Commission on Dietetics Registration (CDR)
- Have a 3.0 or above G.P.A.
- · Complete an interview

#### **Program requirements**

Graduate Year		Units
AHCJ 548	Human Resource Management in the Health-Care Environment	3
AHRM 604	Research-Proposal Writing	3
DTCS 526	Pharmacology in Medical Nutrition Therapy	2
DTCS 584	Contemporary Issues in the Dietetic Profession	4
DTCS 589 <sup>1</sup>	Capstone Course in Nutrition and Dietetics	3
DTCS 694	Research	4
EPDM 509	Principles of Epidemiology	3
NUTR 506	Nutritional Metabolism	3
NUTR 510	Advanced Public Health Nutrition	3
NUTR 517	Advanced Nutrition I: Carbohydrates and Lipids	4
NUTR 518	Advanced Nutrition II: Proteins, Vitamins, and Minerals	4
NUTR 519	Phytochemicals	2
Elective: Any graduate-level course approved by advisor		7
REL_ 5 Religion Elective		3
Total Units:		48

<sup>1</sup> Fulfills service learning requirement

#### Normal time to complete the program

One (1) year (four [4] academic quarters) at LLU based on full-time enrollment; part time permitted