



MASTER OF NUTRITION AND DIETETICS (MND) CURRICULUM

This is a suggested program guide. It is not to be interpreted as a contract. Changes may occur. Please see your program advisor before you register for courses. updated 7/23

YEAR	
Summer semester	<p>NTR 505 Summer Professional Practicum (1 credit) The graduate student will complete 100 hours of experiential Learning. For students who have not received prior approval of SEL hours.</p> <p>NTR 551 Evidence-Based Research (3 credits) A study of research language, types, and methods to develop evidence-based research. Students will begin to formulate their Capstone Project.</p> <p>NTR 560 Professionalism and Leadership in Dietetics (3 credits) The tenets of professional practice and ethics are studied including leadership styles and ways to strengthen leadership skills.</p> <p>NTR 588 Advanced Nutrient Metabolism (3 credits) A biological study of micronutrients and macronutrients in the body, with specific attention to metabolic pathways.</p>
Fall semester	<p>NTR 511 Professional Practicum 1 (3 credits) Students complete 450 hours of SEL</p> <p>NTR 550 Advanced Nutrition Counseling (3 credits) Development of advanced education and counseling skills.</p> <p>NTR 575 Advanced Medical Nutrition Therapy 1 (3 credits) Development and integration of clinical nutrition knowledge, skills and competency requirements in clinical practice settings.</p> <p>NTR 590 Dietetics Capstone Project 1 (2 credits) Students will design and implement their capstone research.</p> <p>MGT 505 Theory and Practice of Management (3 credits) Examines the theory and practice of management from early times through the era of scientific management. Learning organization theory also is investigated.</p>
Spring semester	<p>NTR 512 Professional Practicum 2 (3 credits). Students complete 450 hours of SEL</p> <p>NTR 535 Advanced Public Health Nutrition (3 credits). A study of complex public health problems and the modern-day challenges of serving a diverse population.</p> <p>NTR 545 Cultural and Global Health Nutrition Practicum (3 credits). Development and integration of knowledge, skills and competency requirements in global cultural settings.</p> <p>NTR 576 Advanced Medical Nutrition Therapy 2 Practicum (3 credits). Continuation of the development and integration of clinical nutrition knowledge, skills, and competency requirements in clinical practice settings. Renal, enteral, parenteral, and complex cases will be studied.</p> <p>NTR 592 Capstone Project (2 credits) Student finalizes and concludes their individually designed research. Students will formally present their research in a poster or oral presentation to a professional audience.</p>