

# NUTRITION AND DIETETICS – B.S., B.S. AND M.S., M.S. (PRIOR B.S.), M.S. (DPD), M.S. FOR RDS COMPARISON

Course Title	BS	BS and MS	MS (Prior BS)	MS (DPD)	MS for RDs
<b>Junior Year</b>					
AHCJ 305 Infectious Disease and the Health-Care Provider	1.0	1.0	1.0	1.0	
DTCS 302 Food Selection and Presentation	5.0	5.0	5.0		
DTCS 304 Community Nutrition	4.0	4.0	4.0		
DTCS 305 Professional Issues in Nutrition and Dietetics (REL_4__ Upper-division religion) <sup>1</sup>	2.0	2.0	2.0		
DTCS 321 Nutrition and Human Metabolism	4.0	4.0	4.0		
DTCS 329 Organic Chemistry with Applications for Nutrition	4.0	4.0	4.0		
DTCS 334 Biochemistry with Applications for Nutrition	4.0	4.0	4.0		
DTCS 338 Introduction to Clinical Nutrition	2.0	2.0	2.0		
DTCS 340 Nutrition through Life Stages	3.0	3.0	3.0		
DTCS 342 Medical Nutrition Therapy I	5.0	5.0	5.0		
DTCS 343 Medical Nutrition Therapy II	5.0	5.0	5.0		
DTCS 371 Quantity Food Purchasing, Production, and Service	5.0	5.0	5.0		
DTCS 372 Food Systems Organization and Management	4.0	4.0	4.0		
RELE 457 Christian Ethics and Health Care	2.0	2.0			
REL_ 4__ Upper division religion	2.0				
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<b>Totals</b>	<b>52.0</b>	<b>52.0</b>	<b>48.0</b>	<b>1.0</b>	
Course Title	BS	BS and MS	MS (Prior BS)	MS (DPD)	MS for RDs
<b>Senior Year</b>					

AHCJ 407 Financial Management	2.0	2.0			
AHRM 471 Statistics and Research for Health Professionals I	3.0	3.0			
AHRM 472 Statistics and Research for Health Professionals II	3.0	3.0			
DTCS 395 Nutrition and Dietetics Practicum	12.0	12.0			
DTCS 405 Senior Seminar	1.0	1.0			
DTCS 445 Nutrition Care Management	4.0	4.0			
DTCS 446 Nutrition Counseling and Education	3.0	3.0			
DTCS 452 Advanced Nutrition	4.0	4.0			
DTCS 453 Advanced Medical Nutrition Therapy	3.0	3.0			
DTCS 461 Food Science	4.0	4.0			
DTCS 473 Medical Nutrition Therapy Affiliation	12.0	12.0			
DTCS 476 Exercise Physiology in Medical Nutrition Therapy	3.0	3.0			
RELT 436 Adventist Heritage and Health	2.0	2.0			
REL_ 4__ Upper-division Religion	2.0				
REL_ 4__ Upper-division Religion				2.0	
<b>Totals</b>	<b>58.0</b>	<b>58.0</b>			
Course Title	BS	BS and MS	MS (Prior BS)	MS (DPD)	MS for RDs
<b>Graduate Program</b>					
AHCJ 548 Human Resource Management in the Health-Care Environment		3.0	3.0	3.0	3.0
AHRM 604 Research-Proposal Writing		3.0	3.0	3.0	3.0
DTCS 526 Pharmacology in Medical Nutrition Therapy		2.0	2.0	2.0	2.0
DTCS 584 Contemporary Issues in the Dietetic Profession		4.0			4.0
DTCS 589 Capstone Course in Nutrition and Dietetics		3.0	3.0	3.0	3.0
DTCS 694 Research		4.0	4.0	4.0	4.0
EPDM 509 Principles of Epidemiology		3.0	3.0	3.0	3.0
NUTR 506 Nutritional Metabolism		3.0	3.0	3.0	3.0
NUTR 510 Advanced Public Health Nutrition		3.0	3.0	3.0	3.0

NUTR 517	Advanced Nutrition I: Carbohydrates and Lipids	4.0	4.0	4.0	4.0	DTCS 795	Nutrition and Dietetics Graduate Practicum <sup>2</sup>	12.0	12.0
NUTR 518	Advanced Nutrition II: Proteins, Vitamins, and Minerals	4.0	4.0	4.0	4.0	<b>Totals</b>		<b>24.0</b>	<b>36.0</b>
NUTR 519	Phytochemicals	2.0	2.0	2.0	2.0	<sup>1</sup> Multiple registrations required to fulfill unit requirement. <sup>2</sup> Affiliation and practicum units do not count toward minimum didactic units required for the degree.			
REL_ 5__	Graduate-level Religion	3.0							
	Elective: Any graduate-level course approved by advisor	7.0							
AHRM 571	Statistics and Research for Health Professionals I		3.0	3.0					
AHRM 572	Statistics and Research for Health Professionals II		3.0	3.0					
DTCS 506	Professional Seminar in Nutrition and Dietetics		1.0	1.0					
DTCS 545	Nutrition Care Management		4.0	4.0					
DTCS 554	Advanced Medical Nutrition Therapy		3.0	3.0					
DTCS 566	Food Chemistry and Experimental Foods		4.0						
DTCS 574	Advanced Food Systems Management		3.0	3.0					
DTCS 576	Exercise Physiology in Medical Nutrition Therapy		3.0	3.0					
NUTR 526	Nutrition Counseling and Education		2.0						
RELE 5__	Graduate-level Ethics		3.0						
	Elective: Any graduate-level course approved by advisor		4.0						
RELE 5__	Graduate-level Ethics			3.0					
	Elective: Nutrition-related graduate course			2.0					
	Elective: Any graduate-level course approved by advisor			2.0					
	Elective: Any graduate-level course approved by advisor				7.0				
REL_ 5__	Graduate-level Religion				3.0				
<b>Totals</b>		<b>48.0</b>	<b>67.0</b>	<b>61.0</b>	<b>48.0</b>				
<b>Overall Totals</b>		<b>110.0</b>	<b>158.0</b>	<b>115.0</b>	<b>62.0</b>	<b>48.0</b>			

<sup>1</sup> Registered twice to fulfill unit requirement

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<b>Affiliation and practicum</b>					
DTCS 778 Clinical Nutrition Affiliation <sup>2</sup>			12.0	24.0	