

Marshall University
Didactic Program in Dietetics
Suggested Course Sequence
Students Entering Program in Even Year

Year 1

Fall			Spring		
CHM 211	Principles of Chemistry I	(3 hrs.)	BSC 227	Anatomy	(4hrs.)
CHM 217	Principles of Chemistry Lab I	(2 hrs.)	CHM 212	Principles of Chemistry II	(3 hrs.)
ENG 101	English Composition I	(3 hrs.)	CHM 218	Principles of Chemistry Lab II	(2 hrs.)
MTH 127	College Algebra Expanded	(5 hrs.)	CMM 103	Fund. Speech Communication	(3 hrs.)
	or		SOC 200	Introduction to Sociology	<u>(3 hrs.)</u>
MTH 130	College Algebra	(3 hrs.)			15 hrs.
FYS	First Year Seminar	<u>(3 hrs.)</u>			
		14–16 hrs.			

Year 2

Fall			Spring		
BSC 250	Microbiology & Human Disease	(4 hrs.)	BSC 228	Human Physiology	(4 hrs.)
CLS 105	Medical Terminology	(3 hrs.)	CLS 200	Clinical Biochemistry	(4 hrs.)
DTS 210	Nutrition	(3 hrs.)	DTS 202	Introductory Foods	(4 hrs.)
ENG 201	English Composition II	(3 hrs.)	DTS 215	Assess & Ed Strategies in DTS	<u>(3 hrs.)</u>
PSY 201	General Psychology	<u>(3 hrs.)</u>			15 hrs.
		16 hrs.			

Year 3

Fall			Spring		
CHM 327	Introduction to Organic Chem.	(3 hrs.)	DTS 302	FS Safety & Systems Mngt. II	(4 hrs.)
DTS 301	FS Safety & Systems Mngt. I	(4 hrs.)	DTS 310	Life Span Nutrition	(3 hrs.)
DTS 320	Intermediate Nutrition	(3 hrs.)	DTS 410	Cross Cultural Foods	(3 hrs.)
STA 225	Introductory Statistics	(3 hrs.)	DTS 403	Advanced Nutrition	(3 hrs.)
	Elective	<u>(1 hr.)</u>	CORE	Writing Intensive	<u>(3 hrs.)</u>
		14 hrs.			16 hrs.

Year 4

Fall			Spring		
DTS 409	Community Nutrition	(3 hrs.)	DTS 460	Research in DTS	(3 hrs.)
DTS 468	Chemistry of Food	(3 hrs.)	DTS 470	Medical Nutrition Therapy II	(3 hrs.)
DTS 469	Medical Nutrition Therapy I	(3 hrs.)	ESS 345	Physiology of Exercise	(3 hrs.)
DTS 476	Senior Seminar in DTS	(3 hrs.)	ACC 310	Accounting for Entrepreneurs	(3 hrs.)
CORE II	Fine Arts	<u>(3 hrs.)</u>	CORE II	Humanities	<u>(3 hrs.)</u>
		15 hrs.			15 hrs.

TOTAL HOURS FOR GRADUATION: 120 HOURS

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Fall			Spring		
CHM 211	Principles of Chemistry I	(3 hrs.)	BSC 227	Anatomy	(4hrs.)
CHM 217	Principles of Chemistry Lab I	(2 hrs.)	CHM 212	Principles of Chemistry II	(3 hrs.)
ENG 101	English Composition I	(3 hrs.)	CHM 218	Principles of Chemistry Lab II	(2 hrs.)
MTH 127	College Algebra Expanded	(5 hrs.)	CMM 103	Fund. Speech Communication	(3 hrs.)
	or		SOC 200	Introduction to Sociology	<u>(3 hrs.)</u>
MTH 130	College Algebra	(3 hrs.)			15 hrs.
FYS	First Year Seminar	<u>(3 hrs.)</u>			
		14-16 hrs.			

Year 2

Fall			Spring		
BSC 250	Microbiology & Human Disease	(4 hrs.)	BSC 228	Human Physiology	(4 hrs.)
CLS 105	Medical Terminology	(3 hrs.)	CLS 200	Clinical Biochemistry	(4 hrs.)
DTS 210	Nutrition	(3 hrs.)	DTS 202	Introductory Foods	(4 hrs.)
ENG 201	English Composition II	(3 hrs.)	DTS 310	Life Span Nutrition	<u>(3 hrs.)</u>
PSY 201	General Psychology	<u>(3 hrs.)</u>			15 hrs.
		16 hrs.			

Year 3

Fall			Spring		
CHM 327	Introduction to Organic Chem.	(3 hrs.)	ACC 310	Accounting for Entrepreneurs	(3 hrs.)
DTS 320	Intermediate Nutrition	(3 hrs.)	DTS 215	Assess & Ed Strategies in DTS	(3 hrs.)
DTS 409	Community Nutrition	(3 hrs.)	DTS 403	Advanced Nutrition	(3 hrs.)
STA 225	Introductory Statistics	(3 hrs.)	DTS 460	Research in DTS	(3 hrs.)
	Elective	<u>(1 hr.)</u>	CORE	Writing Intensive	<u>(3 hrs.)</u>
		13 hrs.			15 hrs.

Year 4

Fall			Spring		
DTS 301	FS Safety & Systems Mngt. I	(4 hrs.)	DTS 302	FS Safety & Systems Mngt. II	(4 hrs.)
DTS 468	Chemistry of Food	(3 hrs.)	DTS 410	Cross Cultural Foods	(3 hrs.)
DTS 469	Medical Nutrition Therapy I	(3 hrs.)	DTS 470	Medical Nutrition Therapy II	(3 hrs.)
DTS 476	Senior Seminar in DTS	(3 hrs.)	ESS 345	Physiology of Exercise	(3 hrs.)
CORE II	Fine Arts	<u>(3 hrs.)</u>	CORE II	Humanities	<u>(3 hrs.)</u>
		16 hrs.			16 hrs.

TOTAL HOURS FOR GRADUATION: 120 HOURS

**Marshall University Didactic Program in Dietetics
Course Requirements for Graduation**

DTS Course Requirements

DTS 210	Introductory Nutrition	(Fall and Spring)
DTS 202	Introductory Foods (PR: DTS 210)	(Spring)
DTS 215	Assessment & Education Strategies in DTS (PR: DTS 210)	(Offered Spring of Even Years)
DTS 301	Foodservice Safety & Systems Mgt I (PR: DTS 210; CR: BSC 250)	(Offered Fall of Even Years)
DTS 302	Foodservice Safety & Systems Mgt II (PR: DTS 301)	(Offered Spring of Odd Years)
DTS 310	Life Span Nutrition (PR: DTS 210)	(Offered Spring of Odd Years)
DTS 320	Intermediate Nutrition (PR: DTS 210 & BSC 227 or concurrent)	(Fall)
DTS 403	Advanced Nutrition (PR: DTS 320, BSC 228, and CLS 200 or con)	(Spring)
DTS 409	Community Nutrition (PR: DTS 320 or concurrent)	(Offered Fall of Odd Years)
DTS 410	Cross Cultural Foods	(Spring Odd Years)
DTS 460	Research in Dietetics (PR: Senior standing)	(Spring of Even Years)
DTS 468	Chemistry of Foods (PR: DTS 202 & CLS 200 or concurrent)	(Fall)
DTS 469	Medical Nutrition Therapy I (PR: DTS 320 and BSC 228)	(Fall)
DTS 470	Medical Nutrition Therapy II (PR: DTS 469)	(Spring) (<i>Writing Intensive</i>)
DTS 476	Senior Seminar in Dietetics (PR: Senior standing)	(Fall) (<i>Capstone</i>)

Other Required Courses

ACC 310	Accounting for Entrepreneurs	
BSC 227	Human Anatomy (ACT ≥ 19 or 12 hrs college credit with GPA ≥ 2.3)	
BSC 228	Human Physiology (PR: BSC 227)	
BSC 250	Microbiology & Human Disease (PR: BSC 227)	(<i>Core II Science</i>)
CHM 211	Principles of Chemistry I (PR or CR: CHM 217; PR: Math ACT ≥ 23 or C or CHM 111* or placement exam)	
CHM 212	Principles of Chemistry II (PR or CR: CHM 218; PR: CHM 211)	
CHM 217	Principles of Chemistry Lab I (PR or CR: CHM 211)	(<i>Core II Science</i>)
CHM 218	Principles of Chemistry Lab II (PR or CR: CHM 212)	
CHM 327	Introduction to Organic Chemistry (PR: CHM 212)	(Fall only)
CLS 105	Medical Terminology	(Fall only) (<i>Core I Critical Thinking</i>)
CLS 200	Clinical Biochemistry (PR: CHM 212)	(Spring only)
CMM 103	Fundamentals of Speech Communication	(<i>Core II Communication</i>)
ENG 101	English Composition I (PR: English ACT ≥ 18)	(<i>Core II Composition</i>)
ENG 201	English Composition II (PR: ENG 101)	(<i>Core II Composition</i>)
ESS 345	Physiology of Exercise (PR: BSC 228)	
MTH 127	College Algebra Expanded (PR: MTH 099 or Math ACT ≥ 19)	(<i>Core II Mathematics</i>)
	or	
MTH 130	College Algebra (PR: Math ACT ≥ 21)	
PSY 201	General Psychology	(<i>Core I Critical Thinking</i>)
SOC 200	Introduction to Sociology	(<i>Core I Critical Thinking, Core II Social Science, Multicultural</i>)
STA 225	Introductory Statistics (PR: Math ACT ≥ 21 or MTH 121 or higher)	

*Please note: CHM 111 (PR: MTH ACT ≥ 21 or C or better in MTH 127 or MTH 130)

Additional Curriculum Requirements

First Year Seminar (CT)	(3 hours)
Core II Fine Arts Elective	(3 hours)
Core II Humanities Elective	(3 hours)
Writing Intensive Elective	(3 hours)
Elective of Choice	(1 hour)