Marshall University Didactic Program in Dietetics



Undergraduate Student Handbook

Department of Dietetics

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The Handbook for Undergraduate Students in Dietetics is for students enrolled in the Didactic Program in Dietetics program (DPD). Upon successful program completion and graduation, students will earn a Bachelor of Science in Dietetics degree. This handbook contains information and policies pertinent to the Department of Dietetics, College of Health Professions, and program listed above. Students are expected to read the Marshall University Undergraduate Catalog and the Marshall University Student Handbook in order to become familiar with university-wide policies. Program outcomes for the Marshall University DPD are available upon request.

All undergraduate, Bachelor of Science DPDs must be accredited. Registration exam requirements are set by the Commission on Dietetic Registration. The Marshall University DPD, Bachelor of Science in Dietetics Program, is accredited by the:

Accreditation Council for Education in Nutrition and Dietetics The Academy of Nutrition and Dietetics 120 South Riverside Plaza, Suite 2000 Chicago, IL 60606-6995 312.899.0040 ext. 5400 http://www.eatrightacend.org/ACEND/

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Bachelor of Science in Dietetics Didactic Program

Dietetics is the science and art of applying the principles of food and nutrition to health. It's a vital, growing profession with many career possibilities. The Didactic Program in Dietetics (DPD) at Marshall University leads to a Bachelor of Science degree and prepares students for a dietetic internship and to work in clinical nutrition, community health, and food service management positions. The program provides students with a well-rounded education that includes both classroom and "hands-on" experience. Classes are small and the faculty are committed to ensuring the success of students. The DPD is approved by the Accreditation Council for Education in Nutrition and Dietetics of the Academy of Nutrition & Dietetics and meets the academic standards to qualify students for a dietetic internship (DI). Students must complete both an undergraduate DPD and a post baccalaureate supervised practice experience to be eligible to take the national Registered Dietitian examination.

Mission Statement

The Department of Dietetics strives to deliver the highest quality dietetic education utilizing all available resources to meet the needs of this rural region for dietetics professionals. The DPD's mission is to provide the depth and breadth of food and nutrition knowledge and skills that prepare students to enter a supervised practice program in dietetics.

Program Goals and Outcome Measures

Program outcome data are available upon request.

Goal 1

1. The program will provide DPD graduates with the knowledge, skills, and competency necessary to succeed in a supervised practice program and graduate study.

Objectives to Support Goal 1

- 1.1: 100 percent of Dietetics Students will complete the DPD requirements within 6 years (150% of the program length).
- 1.2: 90 percent of program graduates apply for admission to a supervised practice program prior to or within 12 months of graduation.
- 1.3: 75 percent of program graduates are admitted to a supervised practice program within 12 months of graduation.
- 1.4: 80 percent of DPD graduates will pursue graduate-level education within 18 months of graduation.
- 1.5: percent of supervised practice program directors will rate DPD graduates *satisfactory or higher* with regard to overall academic preparation for supervised practice.

Goal 2

2. The program will prepare DPD graduates to pursue individual interests in nutrition and dietetics and to become successful entry-level practitioners.

Objectives to Support Goal 2

- 2.1.: The program's one-year pass rate (graduates who pass the registration exam within one year of first attempt) on the CDR credentialing exam for dietitian nutritionists is at least 80%
- 2.2: 80 percent of DPD graduates will respond *strongly agree or agree* that the program prepared them for entry-level practice.
- 2.3: 80 percent of DPD graduates will respond *strongly agree or agree* that the program prepared them for graduate-level education.
- 2.4: 80 percent of employers will respond *strongly agree or agree* that the program prepared DPD graduates for entry-level practice.

Program Accreditation - Accreditation Council for Education in Nutrition and Dietetics

The Accreditation Council for Education in Nutrition and Dietetics of the Academy of Nutrition & Dietetics is the accrediting agency for education programs preparing students for careers as registered dietitians or dietetic technicians, registered.

ACEND exists to serve the public by establishing and enforcing eligibility requirements and accreditation standards that ensure the quality and continued improvement of nutrition and dietetics education programs. Programs meeting those standards are accredited by ACEND. The Accreditation Council for Education in Nutrition and Dietetics accredits this program. Registration exams requirements are set by the Commission on Dietetic Registration.

The Didactic Program in Dietetics (DPD) at Marshall University was granted initial accreditation in June 2001. This was the first time undergraduate dietetic programs were accredited. The last accreditation site visit occurred in February 2017. Outcome data for the DPD are available upon request

Admission to the Dietetics Program

Beginning fall 2017, the Department of Dietetics will no longer require application to the program and will therefore no longer utilize a pre-dietetics major. Students will enter the program as a dietetics major and will be required to meet all academic requirements outlined in the DPD policy section.

Assessment of Prior Learning and Credit toward Program Requirements

Students who have taken courses or received a degree from other institutions and are interested in completed DPD requirements or obtaining a degree in Dietetics from Marshall University are asked to contact the Program Director, Dr. Amy Gannon, at 304-696-6641 to obtain a transcript evaluation. Credit toward DPD requirements is determined on an individual basis by both the Program Director and the University's Office of Admissions.

University Policies

The Department of Dietetics adheres to University policies found in their entirety in the <u>Marshall</u> <u>University Undergraduate Catalog</u> and <u>Marshall University Student Handbook</u>. A few pertinent policies are highlighted below.

Access to Student Support Services

Student Health Services, Counseling and Psychological Services, a Speech and Hearing Center, a Higher Education for Learning Problems Center, and financial aid services are available for students use should the need arise. Refer to the *Undergraduate Catalog* or the *Student Handbook* for specific information on each.

Protection of Privacy and Access to Personal Files

Marshall University has adopted a policy in support of the Family and Educational Rights and Privacy Act (FERPA) of 1974. Under this act, students and eligible parents are granted rights as specified in the Undergraduate Catalog.

Statement of Equal Opportunity

It is the policy of Marshall University to provide equal opportunities to all prospective and current members of the student body, faculty, and staff on the basis of individual qualifications and merit without regard to race, color, sex, religion, age, handicap, national origin, or sexual orientation. For the complete Affirmative Action Policy, refer to the *Marshall University Undergraduate Catalog*.

Withdraw and Refund of Tuition

The dietetics program abides by the same policy as the University which is documented in the *Schedule of Courses* published three times annually.

DPD Policies

- 1. An overall GPA of 2.5 or higher is required for graduation.
- 2. <u>ALL</u> required courses must be completed with a grade of C or higher. Students who earn a grade of less than a C in a required course must repeat the course.
- 3. Students who receive a grade of less than a C in a required course may not register for Dietetics courses for which that course is a prerequisite.
- 4. No required course may be taken on a credit/non-credit basis, excluding UNI 101.
- 5. The last 60 hours of required Dietetics courses (including all 300 and 400 level DTS courses) and non-dietetic courses must be completed within three years prior to graduation.
- 6. All 400 level Dietetics courses must be completed at Marshall University.
- 7. Students must be a Dietetics major prior to taking required 400 level DTS courses.*
- 8. All Dietetics students must maintain a cumulative GPA of at least 2.0. If the GPA falls below 2.0, students will be placed on academic probation and notified in writing of the action. Students have one year to raise their GPA. If the GPA is less than 2.0 at the end of the one year probation, they will be dismissed from the Dietetics program.
- 9. Students enrolled in DTS 476 (Senior Seminar in Dietetics) are required to take a series of practice Registration Examinations in order to better prepare them for national test. Scores on these examinations will reflect 20% of the final course grade. Additionally, students must score a minimum of 80% on the final practice examination in order to complete the course. Those who do not will be given remedial work until such a time that the desired score is achieved.

*Please note- beginning fall 2017, the Department of Dietetics will no longer require application to the program and will therefore no longer utilize a pre-dietetics major.

Course and Academic Policies

Academic Advising

All DTS majors have a dietetics faculty advisor. Faculty feel it is important for students to meet with a dietetics faculty advisor early in their academic career. During the first advising session, faculty review program requirements with students along with internship and RD exam requirements. At this time, students are advised that to be competitive for admission to a supervised practice experience they need to: 1) Maintain a GPA of 3.0 or above; 2) Gain work experience related to the profession of dietetics; and 3) Receive positive letters of recommendation from faculty and supervisors.

Students are encouraged to meet with their faculty advisor at least twice a year, once in the fall and again in the spring. Advisors provide guidance for scheduling, review current progress toward graduation, and discuss the internship application process.

Students with last names beginning A - G will be advised by Dr. Mary Kathryn Gould. Professor Mallory Mount will advise students with last names beginning H-P. Dr. Amy Gannon will advise students with last names beginning with Q-Z.

Academic Calendar

Academic calendars are printed each semester in the *Marshall University Schedule of Courses* and may also be found online at <u>http://www.marshall.edu/calendar/academic/</u>. These calendars provide dates for various holidays and deadlines, in addition to advanced registration information.

Academic Dishonesty

Academic dismissal from a program or from the University, as well as a failing grade for the course, may be imposed for violation of the University's policy on academic dishonesty. Academic dishonesty is defined as any act of dishonorable nature, which gives the student engaged in it an unfair advantage over others engaged in the same or similar course of study, which if known to the classroom instructor in such course of study, would be prohibited. This shall include but not be limited to the following: securing or giving unfair assistance during examinations or required work of any type; the improper use of books, notes, or other sources of information; submitting as one's own work or creation any oral, graphic, or written material wholly or in part created by another; securing all, or any part of assignments or examinations, in advance of their submission to the class by the instructor; altering of any grade or other academic record; and any other type of misconduct or activity which manifests dishonesty or unfairness in academic work.

Any act of academic dishonesty in the Department of Dietetics will result in a failing grade for the course. The Office of Academic Affairs will be notified of the incident and departmental consequence.

Attendance

Regular attendance is expected in all Dietetics courses and laboratory experiences. With repeated absences, knowledge of subject matter will be compromised and may affect the student's ability to be competitive for a supervised practice experience.

Attendance policies and consequences vary from course to course. Students should consult class syllabi for instructor expectations.

Cell Phone Usage

All cell phones and other electronic devices <u>MUST</u> be muted or turned off during class meetings and examinations.

Grading

A standard grading scale has been adopted for the Department and follows below:

- A 90 100%
- $B \qquad 80-90\%$
- $C \qquad 70-80\%$
- D 60-70%
- F Below 60%

Examinations can only be made up in the case of a University excused absence or at the discretion of the instructor. Students will have 72 hours from the original exam date to take the test, if permission to reschedule the exam is granted.

All assignments are expected to be turned in on time. Late assignments (without an excused absence per University policies) will have points deducted from the overall score (10% for each day the assignment is late).

Grammar, spelling, and punctuation are critical components to any assignment and therefore must be correct to avoid deductions for errors. Additionally, all projects and assignments are to be computer processed using 12 point, Times New Roman font, unless indicated by the instructor.

Graduation Requirements

Academic Requirements according to the *Undergraduate Catalog*: A student's college will make the final check of courses required, total earned credits, degree, and GPA requirements, as well as other university-wide requirements. To receive a baccalaureate degree from Marshall University, a student must:

- 1. Have a minimum of 120 credit hours (some colleges or majors require more);
- 2. Have an overall Grade Point Average of 2.00 or higher
- 3. Have a Marshall Grade Point Average of 2.00 or higher
- 4. Have an overall Grade Point Average of 2.00 or higher in the major area of study
- 5. Have earned a grade of C or better in English 102 or 201H
- 6. Have met all major(s) and college requirements
- 7. Have met the requirements of the Core Curriculum
- 8. Have met the residence requirements of Marshall University, including 12 hours of 300/400 level coursework in the student's college (see section entitled "Residence Requirements")
- 9. Be enrolled at Marshall at least one semester of the senior year
- 10. Have transferred no more than 72 credit hours from an accredited West Virginia two-year institution of higher education.
- 11. Colleges and specific programs may have unique requirements that are more stringent than those noted above. Students are responsible for staying informed about and ensuring that they meet the requirements for graduation.

Dietetics Specific Policies Related to Graduation

- 1. The last 60 hours of required dietetics courses (including all 300- and 400-level DTS courses) and non-dietetics courses must be completed within three years prior to graduation.
- 2. All 400-level DTS courses must be completed at Marshall University.
- 3. Students will not be permitted to enroll in 400-level DTS courses if their GPA is below 2.5.

Grievance

The undergraduate program follows the grievance procedures set forth by Marshall University. A complete description can be found in the Undergraduate Catalog or Student Handbook listed within University Policies.

Students enrolled as undergraduate students in the DPD program follow the normal University policy for complaints. Students can access this policy in the *Undergraduate Catalog:* <u>http://www.marshall.edu/catalog/files/UG_16-17_published_08-25-16.pdf</u>

The following procedure is required when a grievance originates with a faculty member. It has been developed to fairly handle the complaint and prevent retaliation against the student or faculty.

- A. A student with a complaint should first discuss the issue with the faculty member against whom the complaint is directed.
- B. If, after conferring with the faculty member, the student feels that a grievance exists, he/she should confer with the DPD Director. A discussion between the DPD Director and faculty member should be scheduled to resolve the grievance.
- C. If this activity fails to satisfy the student, a written statement summarizing the course of action should be submitted by the student to the Chair of the Department of Dietetics.
- D. The Chair then forwards the grievance through normal University channels as described in the *Undergraduate Catalog*.
- E. After all options have been exhausted, students will submit an un-resolved complaint directly to ACEND. The DPD will keep a chronological record of complaints for five years and will provide the record to site reviewers during the on-site ACEND evaluation visits.

Inclement Weather

Generally, it is Marshall University's policy to maintain its normal schedule, even when conditions are inclement. However, this is not always possible. In those instances when it is necessary to alter the schedule in response to weather condition, every effort will be made to notify all those affected as expeditiously and as comprehensively as possible. Information on closings or delays can be obtained from local television and radio stations, as well as local newspapers, if time permits. A message will also be posted on the University response number at 304.696.3170.

Injury or Illness in Laboratory and/or Field Experiences

Neither the program nor the university will be responsible for any injury or illness to students while in a laboratory or field experience. Students are responsible for their own medical care.

Insurance Requirements

Undergraduate students are responsible for purchasing their own health, automobile, and accident insurance.

Liability for Safety in Travel to or from Field Experiences

Students are responsible for making their own transportation arrangements to and from all field experience sites. Neither Marshall University nor the program will be responsible for any accidents occurring to or from a field experience site; this should be covered by students' individual insurance plans. Students will not be placed in travel situations in which they are at unusual risk.

Marshall Plan

The Marshall Plan for Quality Undergraduate Education is designed to ensure that students who receive a baccalaureate degree will be well prepared for their future. Every student at Marshall must complete the requirements of the Marshall Plan. Some Marshall Plan requirements can also count towards major, minor, or college general education requirements. The Marshall Plan includes:

- MTH 127 or MTH 130
- A 3-hour Writing Intensive course
- A 3-hour Multicultural course
- 6 hours Core II courses (Fine Arts and Humanities)
- Dietetic Capstone Experience (DTS 476: Senior Seminar in Dietetics)

Writing Intensive, Multicultural, and Core II courses are specifically designated in the *Schedule of Courses* printed each semester. Several of these courses are already a requirement of the major; check with your advisor for more information.

Policy for Program Retention and Remediation Procedures

Student success is important to both the University as a whole and the Department of Dietetics. A multilevel approach is utilized to aid in the academic progression of each student. At the Department level, every student is assigned an advisor. Students are highly encouraged to meet with their advisor twice per year to discuss schedules and academic progress. Advisors are also available to meet with students at any time throughout the year. The College of Health Professions also offers academic advising through the Office of Student Services. Each department has an individual assigned specifically to them so the advisors are familiar with degree requirements.

The University offers tutoring for courses that are noted to be challenging for a large number of students. Students are encouraged to take advantage of this service. To make students aware of their academic standing and to provide students with the opportunity to increase their grade in a course, instructors are required to report grades for freshman who have earned a D or F in the course at midterm. Additionally, students are permitted to repeat courses taken in the first 60 hours of coursework when a D or F grade was earned. Other remediation opportunities are provided to students on an individual basis, with the place of remedial action determined by the instructor.

Program Costs

The itemized list of potential expenses below is estimated. Please realize that this amount may vary according to situations. Additional information about tuition and fees may be found in the *Marshall University Undergraduate Catalog* or <u>http://www.marshall.edu/bursar</u>.

The itemized list below is estimate of potential expenses. Please realize that this amount may vary. Additional information about tuition and fees may be found in the Marshall University Undergraduate Catalog or from the Office of the Bursar.

Tuition and Enrollment Fees: (per semester)

• WV Resident – \$4,206.00

- Metro Resident \$7,248.00
- Non-Resident \$9,633.00

Other Expenses:

- Books & Supplies \$ 400.00
- ID Badge, Upperclassmen \$ 5.00
- White Laboratory Coat \$ 30.00

Some hospitals/physician offices may require a current tuberculosis test be on file for students participating in activities in those facilities. The cost of a TB test varies and is the student's responsibility. TB tests are given at the Cabell Huntington Health Department free of charge (703 7th Avenue) for Cabell County resident and at a minimal charge for non-residents.

For more information on scholarships and financial aid assistance, visit our Office of Student Financial Assistance in Old Main 116, calling 304-696-3162 or emailing sfa@marshall.edu.

Registration

Registration dates are based on the student's status in the university. Dates are determined by class rank and first letter of the student's last name. Advance registration dates are listed in each semester's *Marshall University Schedule of Courses*.

Students with Disabilities

Students with disabilities are asked to identify themselves to the instructor within the first two weeks of class, enabling the instructor to accommodate your needs. Stephanie Ballou, Disability Counselor, can also assist in obtaining any additional resources that are needed (Prichard Hall 119, 304.696.2467, <u>wyant2@marshall.edu</u>).

Student Evaluation

In order to assess learning in courses and throughout the DPD, a variety of methods will be used to evaluate students. These methods include, but are not limited to, examinations, quizzes, papers, presentations, group projects, and case studies. At the conclusion of each course, points received throughout the class will be totaled and the final grade will be calculated using the grading scale noted below.

Verification of Completion Statement

The Bachelor of Science degree in Dietetics consists of 120 college credits. A **Verification Statement** will be issued to each student upon graduation from the program. This is necessary for the post baccalaureate supervised practice experience.

Suggested Course Sequences for the Didactic Program in Dietetics

Several DPD and non-dietetic required courses are offered every-other-year; therefore, on the following pages, a suggested course sequence is provided for students entering the program in either even or odd years. In addition, a list of all required courses is provided with information regarding course offerings. Undergraduate advisors will also assist students in identifying courses not offered annually.

Marshall University Didactic Program in Dietetics Suggested Course Sequence- (for students admitted prior to fall 2017) Students Entering Program in Even Year

Year 1

Fall			Spring		
ENG 101 MTH 127	English Composition I College Algebra Expanded	(3 hrs.) (5 hrs.)	BSC 227 CHM 212	Anatomy Principles of Chemistry II	(4 hrs.) (3 hrs.)
MTH 130	or College Algebra	(2 hro)	CHM 218 SOC 200	Principles of Chemistry Lab II Introduction to Sociology	(2 hrs.)
CHM 211	Principles of Chemistry I	(3 hrs.) (3 hrs.)	CMM 103	Fund. Speech Communication	(3 hrs.) <u>(3 hrs.)</u>
CHM 217	Principles of Chemistry Lab I	(2 hrs.)			15 hrs.
FYS	First Year Seminar	<u>(3 hrs.)</u>			
	1	4–16 hrs.			

Year 2

Fall			Spring		
DTS 201 Intr ENG 201 Eng BSC 250 Mic	dical Terminology roductory Nutrition glish Composition II crobiology neral Psychology	(3 hrs.) (4 hrs.) (3 hrs.) (4 hrs.) (<u>3 hrs.)</u> 17 hrs.	DTS 202 DTS 215 CLS 200 BSC 228	Introductory Foods Assess & Ed Strategies in DTS Clinical Biochemistry Human Physiology	(4 hrs.) (3 hrs.) (4 hrs.) (4 hrs.) 15 hrs.
		17 113.			

Year 3

Fall			Spring		
DTS 301	FS Safety & Systems Mngt. I	(4 hrs.)	DTS 302	FS Safety & Systems Mngt. II	(4 hrs.)
DTS 320	Intermediate Nutrition	(3 hrs.)	DTS 310	Life Span Nutrition	(3 hrs.)
MTH 225	Introductory Statistics	(3 hrs.)	DTS 403	Advanced Nutrition	(3 hrs.)
CHM 327	Introduction to Organic Chem.	(3 hrs.)	DTS 468	Chemistry of Food	(3 hrs.)
CHM 328	Intro. to Organic Chem. Lab	<u>(2 hrs.)</u>	CORE	Writing Intensive	<u>(3 hrs.)</u>
	-	15 hrs.		-	16 hrs.

Year 4

Fall			Spring		
DTS 409 DTS 460 DTS 469 DTS 476 MGT 320	Community Nutrition Research in DTS Medical Nutrition Therapy I Senior Seminar in DTS Principles of Management	(3 hrs.) (3 hrs.) (3 hrs.) (3 hrs.) <u>(3 hrs.)</u> 15 hrs.	DTS 470 ESS 345 ACC 310 CORE II CORE II	Medical Nutrition Therapy II Physiology of Exercise Accounting for Entrepreneurs Fine Arts Humanities	(3 hrs.) (3 hrs.) (3 hrs.) (3 hrs.) (3 hrs.) 15 hrs.

TOTAL HOURS FOR GRADUATION: 122 HOURS

Marshall University Didactic Program in Dietetics Suggested Course Sequence-(for students admitted prior to fall 2017) Students Entering Program in Odd Year

Year 1

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

Year 2

Fall			opinig		
ı alı			DTS 202	Introductory Foods	(4 hrs.)
DTS 2011	Introductory Nutrition	(4 hrs.)	DTS 310	Life Span Nutrition	(3 hrs.)
BSC 250	Microbiology	(4 hrs.)	BSC 228	Human Physiology	(4 hrs.)
CLS 105	Medical Terminology	(3 hrs.)	CLS 200	Clinical Biochemistry	<u>(4 hrs.)</u>
ENG 201	English Composition II	(3 hrs.)		-	15 hrs.
PSY 201	General Psychology	<u>(3 hrs.)</u>			
	,	17 hrs.			

Sprina

Year 3

			Spring		
Fall			opinig		
			DTS 215	Assess & Ed Strategies in DTS	(3 hrs.)
DTS 320	Intermediate Nutrition	(3 hrs.)	DTS 403	Advanced Nutrition	(3 hrs.)
DTS 409	Community Nutrition	(3 hrs.)	DTS 468	Chemistry of Food	(3 hrs.)
CHM 327	Introduction to Organic Chem.	(3 hrs.)	ACC 310	Accounting for Entrepreneurs	(3 hrs.)
CHM 328	Intro. to Organic Chem. Lab	(2 hrs.)	CORE	Writing Intensive	<u>(3 hrs.)</u>
MTH 225	Introductory Statistics	<u>(3 hrs.)</u>			15 hrs.
		14 hrs.			

Year 4

Teal 4			Spring		
Fall			opinig		
			DTS 302	FS Safety & Systems Mngt. II	(4 hrs.)
DTS 301	FS Safety & Systems Mngt. I	(4 hrs.)	DTS 470	Medical Nutrition Therapy II	(3 hrs.)
DTS 460	Research in DTS	(3 hrs.)	ESS 345	Physiology of Exercise	(3 hrs.)
DTS 469	Medical Nutrition Therapy I	(3 hrs.)	CORE II	Fine Arts	(3 hrs.)
DTS 476	Senior Seminar in DTS	(3 hrs.)	CORE II	Humanities	<u>(3 hrs.)</u>
MGT 320	Principles of Management	<u>(3 hrs.)</u>			16 hrs.
		16 hrs.			

TOTAL HOURS FOR GRADUATION: 122 HOURS

DTS Course Requirements

DTS 201	Introductory Nutrition	(Fall)
DTS 202	Introductory Foods (PR: DTS 201)	(Spring)
DTS 215	Assessment & Education Strategies in DTS (PR: DTS 201)	(Offered Spring of Even Years)
DTS 301	Foodservice Safety & Systems Mgt I (PR: DTS 201; 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 201)	(Offered Spring of Odd Years)
DTS 320	Intermediate Nutrition (PR: DTS 201 & BSC 227 or concurrent)	(Fall)
DTS 403	Advanced Nutrition (PR: DTS 320, BSC 228, and CLS 200 or concurrent)	(Spring)
DTS 409	Community Nutrition (PR: DTS 320 or concurrent)	(Offered Fall of Odd Years)
DTS 460	Research in Dietetics (PR: Senior standing)	(Fall)
DTS 468	Chemistry of Foods (PR: DTS 202 & CLS 200 or concurrent)	(Spring)
DTS 469	Medical Nutrition Therapy I (PR: DTS 320 and BSC 228)	(Fall)
DTS 470	Medical Nutrition Therapy II (PR: DTS 469)	(Spring)
DTS 476	Senior Seminar in Dietetics (PR: Senior standing)	(Fall) <i>(Capstone)</i>
Other Required	d 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 228 Human Physiology (PR: BSC 227) BSC 250 Microbiology (PR: BSC 227)

BSC 250	Microbiology (PR: BSC 227)	(Core II Science)
CHM 211	Principles of Chemistry I (PR or CR: CHM 2	17; PR: Math ACT ≥23 or C or CHM 111* or placement exam)
CUM 242	Dringinlag of Chamietry II (DD or CD) CUM	

- 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)
- CHM 218 Principles of Chemistry Lab II (PR or CR: CHM 217)
- CHM 327 Introduction to Organic Chemistry (PR: CHM 211)
- CHM 328 Introduction to Organic Chemistry Lab (CR: CHM 328; PR: CHM 218) CLS 105 Medical Terminology
- CLS 105Medical Terminology(Fall only) (Core I Critical
Thinking)CLS 200Clinical Biochemistry (PR: CHM 212)
CMM 103(Spring only)
(Core II Communication)
(Core II Communication)
(Core II Communication)ENG 101English Composition I (PR: English ACT ≥18)(Core II Composition)
 - ENG 201 English Composition II (PR: ENG 101)
 - ESS 345 Physiology of Exercise (PR: BSC 228)
 - MGT 320 Principles of Management
 - MTH 127
 College Algebra Expanded (PR: MTH 099 or Math ACT ≥19)
 (Core II Mathematics)

 or
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 MTH 130
 College Algebra (PR: Math ACT ≥21)

 MTH 130
 College Algebra (PR: Math ACT ≥21)
 - MTH 225 Introductory Statistics (PR: Math ACT \ge 21 or MTH 121 or higher)
 - PSY 201 General Psychology SOC 200 Introduction to Sociology

(Core I Critical Thinking) (Core I Critical Thinking, Core II Social Science, Multicultural)

(Core II Science)

(Core II Composition)

(Fall only)

(Fall only)

*Please note: CHM 111 (PR: MTH ACT ≥23 or C or better in MTH 127 or MTH 130 or pass score on placement exam)

Additional Curriculum Requirements

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

Marshall University Didactic Program in Dietetics Suggested Course Sequence-<mark>(for students admitted fall 2017 or after)</mark> Students Entering Program in Even Year

Year 1

Fall			Spring		
CHM 211 CHM 217 ENG 101 MTH 127	Principles of Chemistry I Principles of Chemistry Lab I English Composition I College Algebra Expanded or	(3 hrs.) (2 hrs.) (3 hrs.) (5 hrs.)	BSC 227 CHM 212 CHM 218 CMM 103 SOC 200	Anatomy Principles of Chemistry II Principles of Chemistry Lab II Fund. Speech Communication Introduction to Sociology	(4hrs.) (3 hrs.) (2 hrs.) (3 hrs.) <u>(3 hrs.)</u>
MTH 130 FYS	College Algebra First Year Seminar 1	(3 hrs.) (<u>3 hrs.)</u> 4–16 hrs.			15 hrs.

<u>Year 2</u>

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

<u>Year 3</u>

Fall			Spring		
CHM 327 DTS 301 DTS 320 STA 225	Introduction to Organic Chem. FS Safety & Systems Mngt. I Intermediate Nutrition Introductory Statistics Elective	(3 hrs.) (4 hrs.) (3 hrs.) (3 hrs.) (1 hr.) 14 hrs.	DTS 302 DTS 310 DTS 410 DTS 403 CORE	FS Safety & Systems Mngt. II Life Span Nutrition Cross Cultural Foods Advanced Nutrition Writing Intensive	(4 hrs.) (3 hrs.) (3 hrs.) (3 hrs.) (3 hrs.) 16 hrs.
					10 110.

Year 4

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

TOTAL HOURS FOR GRADUATION: 120 HOURS

Marshall University Didactic Program in Dietetics Suggested Course Sequence-<mark>(for students admitted fall 2017 or after)</mark> Students Entering Program in Odd Year

Year 1

Fall			Spring		
CHM 211 CHM 217 ENG 101 MTH 127	Principles of Chemistry I Principles of Chemistry Lab I English Composition I College Algebra Expanded or	(3 hrs.) (2 hrs.) (3 hrs.) (5 hrs.)	BSC 227 CHM 212 CHM 218 CMM 103 SOC 200	Anatomy Principles of Chemistry II Principles of Chemistry Lab II Fund. Speech Communication Introduction to Sociology	(4hrs.) (3 hrs.) (2 hrs.) (3 hrs.) <u>(3 hrs.)</u>
MTH 130 FYS	College Algebra First Year Seminar 1	(3 hrs.) <u>(3 hrs.)</u> 4-16 hrs.			15 hrs.

<u>Year 2</u>

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

Year 3

Fall			Spring		
CHM 327 DTS 320 DTS 409 STA 225	Introduction to Organic Chem. Intermediate Nutrition Community Nutrition Introductory Statistics Elective	(3 hrs.) (3 hrs.) (3 hrs.) (3 hrs.) (<u>1 hr.)</u> 13 hrs.	ACC 310 DTS 215 DTS 403 DTS 460 CORE	Accounting for Entrepreneurs Assess & Ed Strategies in DTS Advanced Nutrition Research in DTS Writing Intensive	(3 hrs.) (3 hrs.) (3 hrs.) (3 hrs.) <u>(3 hrs.)</u> 15 hrs.
Year 4					
Fall			Spring		
Fall			DTS 302	FS Safety & Systems Mngt. II	(4 hrs.)
DTS 301	FS Safety & Systems Mngt. I	(4 hrs.)	DTS 410	Cross Cultural Foods	(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.)	CORE II	Humanities	<u>(3 hrs.)</u>
CORE II	Fine Arts	<u>(3 hrs.)</u>			16 hrs.
		16 hrs.			

TOTAL HOURS FOR GRADUATION: 120 HOURS

DTS Course Requirements

- DTS 210 Introductory Nutrition
- DTS 202 Introductory Foods (PR: DTS 201)
- DTS 215 Assessment & Education Strategies in DTS (PR: DTS 201)
- DTS 301 Foodservice Safety & Systems Mgt I (PR: DTS 201; CR: BSC 250)
- DTS 302 Foodservice Safety & Systems Mgt II (PR: DTS 301)
- DTS 310 Life Span Nutrition (PR: DTS 201)
- DTS 320 Intermediate Nutrition (PR: DTS 201 & BSC 227 or concurrent)
- DTS 403 Advanced Nutrition (PR: DTS 320, BSC 228, and CLS 200 or con)
- DTS 409 Community Nutrition (PR: DTS 320 or concurrent)
- DTS 410 Cross Cultural Foods
- DTS 460 Research in Dietetics (PR: Senior standing)
- DTS 468 Chemistry of Foods (PR: DTS 202 & CLS 200 or concurrent)
- DTS 469 Medical Nutrition Therapy I (PR: DTS 320 and BSC 228)
- DTS 470 Medical Nutrition Therapy II (PR: DTS 469)
- DTS 476 Senior Seminar in Dietetics (PR: Senior standing)

(Fall or Spring) (Spring) (Offered Spring of Even Years) (Offered Fall of Even Years) (Offered Spring of Odd Years) (Offered Spring of Odd Years) (Fall) (Spring) (Offered Fall of Odd Years) (Spring Odd Years) (Spring of Even Years) (Fall) (Fall) (Spring)(*Writing Intensive*) (Fall) (*Capstone*)

Other Required Courses

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