Student				
SID 90		Date of Entry		
E-mail	@tigermail.auburn.edu	Advisor		

## CURRICULUM IN NUTRITION OPTION: Pre-DIETETICS++

Department of Nutrition, Dietetics and Hospitality Management, College of Human Sciences, Auburn University, AL

MATH 1150 Pre-Calculus Algebra & Trigonometry CHEM 1030 & CHEM 1031 Fund. of Chemistry I         4         NTRI 3750 Nutrition Education         2           CHEM 1030 & CHEM 1041 Fund. of Chemistry II         4         BCHE 3180 Nutritional Biochemistry         3           Social Sciences - 12 Hours         NTRI 4820 Macronutrients         3           Core History 1:         3         NTRI 4809 Prof. Issues in Dietetics and Nutrition         1           Core History 2:         3         NTRI 4560 Food Systems Operations         2           PSYC 2010 Introduction to Psychology         3         NTRI 4561 Food Systems Operations Lab         2           Social Science:         3         NTRI 45620 Public Health Nutrition         3           Core Humanities - 12 Hours         NTRI 5030 Medical Nutrition I         4           Core Literature:         3         NTRI 5560 Nutrition and Food Service Mngt         3           COMM 1000 Public Speaking         3         NTRI 5560 Nutrition and Food Service Mngt         3           PHIL 1030 Ethics and the Health Sciences         3         NTRI 5560 Nutrition in the Life Cycle         3           REQUIRED HUMAN SCIENCES CORE         9         SEM.         NTRI 5830 Nutritional Genomics         3           CADS 2000 Marriage & Family in a Global Cont.         NTRI 5910 Clinical Practicum in Dietetics         1	Department of Nutrition, Dietetics and Hospita				Sity, F	<u> </u>
MATH 1150   Pre-Calculus Algebra & Trigonometry   4   MITH 1150   MITH	UNIVERSITY CORE CURRICULUM	42	SEM.		44	
MATH 1150 Pre-Calculus Algebra & Trigonometry CHEM 1030 & CHEM 1031 Fund. of Chemistry I         4         NTRI 3750 Nutrition Education         2           CHEM 1030 & CHEM 1041 Fund. of Chemistry II         4         BCHE 3180 Nutritional Biochemistry         3           Social Sciences - 12 Hours         NTRI 4820 Macronutrients         3           Core History 1:         3         NTRI 4809 Prof. Issues in Dietetics and Nutrition         1           Core History 2:         3         NTRI 4560 Food Systems Operations         2           PSYC 2010 Introduction to Psychology         3         NTRI 4561 Food Systems Operations Lab         2           Social Science:         3         NTRI 45620 Public Health Nutrition         3           Core Humanities - 12 Hours         NTRI 5030 Medical Nutrition I         4           Core Literature:         3         NTRI 5560 Nutrition and Food Service Mngt         3           COMM 1000 Public Speaking         3         NTRI 5560 Nutrition and Food Service Mngt         3           PHIL 1030 Ethics and the Health Sciences         3         NTRI 5560 Nutrition in the Life Cycle         3           REQUIRED HUMAN SCIENCES CORE         9         SEM.         NTRI 5830 Nutritional Genomics         3           CADS 2000 Marriage & Family in a Global Cont.         NTRI 5910 Clinical Practicum in Dietetics         1	ENGL 1100 English Composition I			NTRI 2070 Careers in Nutrition, Dietetics/Wellness	1	
CHEM 1030 & CHEM 1031 Fund. of Chemistry   4	ENGL 1120 English Composition II			NTRI 3560 Experimental Study of Foods	4	
CHEM 1040 & CHEM 1041 Fund. of Chemistry II  Social Sciences - 12 Hours  Core History 1:	MATH 1150 Pre-Calculus Algebra & Trigonometry	4		NTRI 3750 Nutrition Education	2	
Social Sciences - 12 Hours  Core History 1:	CHEM 1030 & CHEM 1031 Fund. of Chemistry I	4		BCHE 3180 Nutritional Biochemistry	3	
Core History 1:	CHEM 1040 & CHEM 1041 Fund. of Chemistry II	4		NTRI 4820 Macronutrients	3	
Core History 2:	Social Sciences - 12 Hours			NTRI 4830 Vitamins and Minerals	3	
PSYC 2010 Introduction to Psychology Social Science:	Core History 1:	3		NTRI 4090 Prof. Issues in Dietetics and Nutrition	1	
Social Science:	Core History 2:	3		NTRI 4560 Food Systems Operations	2	
Core Humanities - 12 Hours  Core Literature:	PSYC 2010 Introduction to Psychology	3		NTRI 4561 Food Systems Operations Lab	2	
Core Literature:	Social Science:	3		NTRI 4620 Public Health Nutrition	3	
COMM 1000 Public Speaking  PHIL 1030 Ethics and the Health Sciences  Core Fine Arts:  Security of Participes of Biology  BIOL 2500 Human Anatomy and Physiology II  CHEM 2030 Survey of Organic Chemistry  3 NTRI 5560 Nutrition and Food Service Mngt  3 NTRI 5760 Nutrition and Food Service Mngt  3 NTRI 5760 Nutrition in the Life Cycle  3 NTRI 5820 Nutrition in the Life Cycle  3 NTRI 5830 Nutritional Genomics  4 NTRI 5910 Clinical Practicum in Dietetics  1 UNIV 4AA0-HS1 Undergraduate Graduation  5 NTRI 2000 Nutrition and Health  7 NTRI 2000 Nutrition and Health  8 NTRI 5910 Clinical Practicum in Dietetics  9 SEM.  9 SEM.  NTRI 5910 Clinical Practicum in Dietetics  1 UNIV 4AA0-HS1 Undergraduate Graduation  9 SEM.  8 NTRI 5910 Clinical Practicum in Dietetics  1 UNIV 4AA0-HS1 Undergraduate Graduation  9 SEM.  9 SEM.  8 NTRI 5920 Nutrition and Food Service Mngt  9 SEM.  NTRI 5820 Nutrition and Food Service Mngt  9 SEM.  NTRI 5820 Nutrition in the Life Cycle  3 UNIV 4AA0-HS1 Undergraduate Graduation  9 SEM.  9 SEM.  NTRI 5910 Clinical Practicum in Dietetics  1 UNIV 4AA0-HS1 Undergraduate Graduation  9 SEM.  9 SEM.  NTRI 5910 Clinical Practicum in Dietetics  1 UNIV 4AA0-HS1 Undergraduate Graduation  9 SEM.  9 SEM.  NTRI 5920 Nutrition and Food Service Mngt  9 SEM.  NTRI 5820 Nutrition in the Life Cycle  3 UNIV 4AA0-HS1 Undergraduate Graduation  9 SEM.  9 SEM.  NTRI 5910 Clinical Practicum in Dietetics  1 UNIV 4AA0-HS1 Undergraduate Graduation  9 SEM.  9 SEM.  NTRI 5820 Nutritional Counseling  NTRI 5820 Nutritional Counseli	Core Humanities - 12 Hours			NTRI 5020 Medical Nutrition I	4	
PHIL 1030 Ethics and the Health Sciences  Core Fine Arts:  Solution and the Health Sciences  Core Fine Arts:  REQUIRED HUMAN SCIENCES CORE  PHOFS 2000 Global Consumer Culture  HDFS 2000 Marriage & Family in a Global Cont.  NTRI 2000 Nutrition and Health  REQUIRED SUPPORTING COURSES  BIOL 1020 Principles of Biology  BIOL 2500 Human Anatomy and Physiology I  BIOL 2510 Human Anatomy and Physiology II  CHEM 2030 Survey of Organic Chemistry  REQUIRED SUPPORTING COLUMN A SCIENCES  REQUIRED SUPPORTING COURSES	Core Literature:	3		NTRI 5030 Medical Nutrition II	4	
Core Fine Arts:	COMM 1000 Public Speaking			NTRI 5560 Nutrition and Food Service Mngt	3	
REQUIRED HUMAN SCIENCES CORE  CADS 2000 Global Consumer Culture  HDFS 2000 Marriage & Family in a Global Cont.  NTRI 5910 Clinical Practicum in Dietetics  UNIV 4AA0-HS1 Undergraduate Graduation  NTRI 2000 Nutrition and Health  REQUIRED SUPPORTING COURSES  BIOL 1020 Principles of Biology  BIOL 3200 General Microbiology  BIOL 2500 Human Anatomy and Physiology I  BIOL 2510 Human Anatomy and Physiology II  CHEM 2030 Survey of Organic Chemistry  3 NTRI 5830 Nutritional Genomics  1 UNIV 4AA0-HS1 Undergraduate Graduation  0 Principles of Biology  4 Free Electives  3 BIOL 2500 Human Anatomy and Physiology II  CHEM 2030 Survey of Organic Chemistry  3 CHEM 2030 Survey of Organic Chemistry	PHIL 1030 Ethics and the Health Sciences	3		NTRI 5760 Nutritional Counseling	2	
CADS 2000 Global Consumer Culture  HDFS 2000 Marriage & Family in a Global Cont.  NTRI 2000 Nutrition and Health 3 REQUIRED SUPPORTING COURSES 22 SEM.  BIOL 1020 Principles of Biology BIOL 3200 General Microbiology BIOL 2500 Human Anatomy and Physiology I BIOL 2510 Human Anatomy and Physiology II CHEM 2030 Survey of Organic Chemistry  3 NTRI 5910 Clinical Practicum in Dietetics 1 UNIV 4AA0-HS1 Undergraduate Graduation  4 Free Electives 3 Free Electives 3 CHEM 2030 Survey of Organic Chemistry 3	Core Fine Arts:			NTRI 5820 Nutrition in the Life Cycle	3	
HDFS 2000 Marriage & Family in a Global Cont.  NTRI 2000 Nutrition and Health REQUIRED SUPPORTING COURSES  BIOL 1020 Principles of Biology BIOL 3200 General Microbiology BIOL 2500 Human Anatomy and Physiology I BIOL 2510 Human Anatomy and Physiology II CHEM 2030 Survey of Organic Chemistry  UNIV 4AA0-HS1 Undergraduate Graduation  Free Electives  3  Free Electives  3  CHEM 2030 Survey of Organic Chemistry  3  UNIV 4AA0-HS1 Undergraduate Graduation  4  Free Electives  3  CHEM 2030 Survey of Organic Chemistry	REQUIRED HUMAN SCIENCES CORE	9	SEM.	NTRI 5830 Nutritional Genomics	3	
NTRI 2000 Nutrition and Health 3 REQUIRED SUPPORTING COURSES 22 SEM.  BIOL 1020 Principles of Biology 4 Free Electives 3 BIOL 2500 Human Anatomy and Physiology I BIOL 2510 Human Anatomy and Physiology II CHEM 2030 Survey of Organic Chemistry 3	CADS 2000 Global Consumer Culture			NTRI 5910 Clinical Practicum in Dietetics	1[	
REQUIRED SUPPORTING COURSES  BIOL 1020 Principles of Biology  BIOL 3200 General Microbiology  BIOL 2500 Human Anatomy and Physiology I  BIOL 2510 Human Anatomy and Physiology II  CHEM 2030 Survey of Organic Chemistry  22 SEM.  Free Electives  3  4  CHEM 2030 Survey of Organic Chemistry  3	HDFS 2000 Marriage & Family in a Global Cont.	3		UNIV 4AA0-HS1 Undergraduate Graduation <sup>1</sup>	0	
BIOL 1020 Principles of Biology BIOL 3200 General Microbiology 4 Free Electives 3  BIOL 2500 Human Anatomy and Physiology I  BIOL 2510 Human Anatomy and Physiology II  CHEM 2030 Survey of Organic Chemistry 3						
BIOL 3200 General Microbiology  BIOL 2500 Human Anatomy and Physiology I  BIOL 2510 Human Anatomy and Physiology II  CHEM 2030 Survey of Organic Chemistry  4 Free Electives  3  4 Free Electives  3  4 Discrepance Survey  3 Discrepance Survey  4 Discrepance Survey  5 Discrepance Survey  5 Discrepance Survey  6 Discrepance Survey  7 Discrepance Survey  7 Discrepance Survey  7 Discrepance Survey  8 Discrepance Survey  8 Discrepance Survey  8 Discrepance Survey  9 Discrepance Survey	REQUIRED SUPPORTING COURSES	22	SEM.			
BIOL 2500 Human Anatomy and Physiology I BIOL 2510 Human Anatomy and Physiology II CHEM 2030 Survey of Organic Chemistry  4  CHEM 2030 Survey of Organic Chemistry	BIOL 1020 Principles of Biology	4				
BIOL 2510 Human Anatomy and Physiology II 4 CHEM 2030 Survey of Organic Chemistry 3	BIOL 3200 General Microbiology	4		Free Electives	3	
CHEM 2030 Survey of Organic Chemistry 3	BIOL 2500 Human Anatomy and Physiology I	4				
	BIOL 2510 Human Anatomy and Physiology II	4				
STAT 2510 Stat. for Biological and Health Sciences 3	CHEM 2030 Survey of Organic Chemistry					
<u> </u>	STAT 2510 Stat. for Biological and Health Sciences	3				

**Total: 120 Semester Hours** 

University Core Notes: Students in the Honors College may take equivalent honors courses. May use online version of courses.

Literature options: ENGL 2200, 2210, 2230, 2240, 2250 or 2260

History options: HIST 1010 and 1020 or 1210 and 1220

Social Science options: ANTH 1000, GEOG 1010, POLI 1050, POLI 1090, PYSC 2010, SOCY 1000, UNIV 2720, SUST 2000, COUN 2000, AFRI 2000,

SOCY 1100, NATR 2050

Fine Arts options: ARCH 2600, ARTS 1510, 1710, 1720, 1730, 1510, MUSI 2730, 2740, 2750, MDIA 2350, ENVD 2040, THEA 2010

## **College and Department Notes:**

Required major courses and College core courses are in bold. Grades in these courses are used to calculate the GPA in the major and to meet graduation standards.

All Human Sciences majors are required to have a laptop. Please refer to the CHS website for specifications.

Auburn University's Didactic Program and Dietetics is accredited by the Accreditation Council for Education in Nutrition and Dietetics of the Academy of Nutrition and Dietetics, 120 South Riverside Plaza, Suite 2000, Chicago, IL 60606-6995, (312) 899-0040 ext. 5400. http://www.eatright.org/ACEND.

<sup>1</sup>Seniors must register for UNIV 4AA0-HS1 the term they plan to graduate (non-credit class for clearing graduation).

Courses in italics require a grade of "C" or higher. Students must maintain a minimum GPA of 3.0 in all upper division DPD courses.

††Students will be required to apply to the junior year of the NTDI program. Details can be found at the NTDI website.

# PRE-DIETETICS OPTION (NTDX)†† PROPOSED SEMESTER CURRICULUM MODEL

### FRESHMAN YEAR

Fall Semester			Spring Semester			
CHEM 1030	Fundamentals of Chemistry I	3	BIOL 1020	Principles of Biology	4	
CHEM 1031	Fundamentals of Chemistry I Lab	1	CHEM 1040	Fundamentals of Chemistry II	3	
ENGL 1100	English Composition I	3	CHEM 1041	Fundamentals of Chemistry II Lab	1	
HISTORY	History Core 1	3	ENGL 1120	English Composition II	3	
MATH 1150	Pre-Calculus Algebra & Trigonometry	4	HISTORY	History Core 2	3	
PSYC 2010	Introduction to Psychology	3	NTRI 2000	Nutrition and Health	3	
		17			17	
	<u> </u>	SOPHO	MORE YEAR			
	Fall Semester			Spring Semester		
BIOL 2500	Human Anatomy and Physiology I	4	BIOL 2510	Human Anatomy and Physiology II	4	
STAT 2510	Stats for Biol and Health Sciences	3	CHEM 2030	Survey of Organic Chemistry	3	
LITERATURE	Core Literature	3	COMM 1000	Public Speaking	3	
	Core Fine Arts	3	NTRI 2070	Careers in Nutrition, Dietetics/Wellness	1	
		13	<b>CADS 2000</b>	Global Consumer Culture	3	
					14	
		JUN	IOR YEAR			
	Fall Semester			Spring Semester		
BCHE 3180	Nutritional Biochemistry	3		Core Social Science	3	
BIOL 3200	General Microbiology	4	HDFS 2000	Marriage & Family in a Global Context	3	
PHIL 1030	Ethics and Health Sciences	3	NTRI 3750	Nutrition Education	2	
NTRI 3560	Experimental Study of Foods	4	NTRI 4820	Macronutrients	3	
	ELECTIVE	3	NTRI 4830	Vitamins and Minerals	3	
		17			14	
		SEN	IOR YEAR			
	Fall Semester			Spring Semester		
NTRI 4090	Prof. Issues in Dietetics and Nutrition	1	NTRI 5030	Medical Nutrition II	4	
NTRI 4560	Food Systems Operations	2	NTRI 5560	Nutrition and Food Services Mngt.	3	
NTRI 4561	Food Systems Operations Lab	2	NTRI 5760	Nutritional Counseling	2	
NTRI 4620	Public Health Nutrition	3	NTRI 5830	Nutritional Genomics	3	
NTRI 5020	Medical Nutrition I	4	NTRI 5910	Clinical Practicum in Dietetics	1	
NTRI 5820	Nutrition in the Life Cycle	3	UNIV4AA0	HS1 Undergraduate Graduation <sup>1</sup>	0	
	-	15			13	

Total: 120 Semester Hours

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Social Science options: ANTH 1000, GEOG 1010, POLI 1050, POLI 1090, PYSC 2010, SOCY 1000, UNIV 2720, SUST 2000, COUN 2000, AFRI

2000, SOCY 1100, NATR 2050

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<sup>&</sup>lt;sup>1</sup>Seniors must register for UNIV 4AA0-HS1 the term they plan to graduate (non-credit class for clearing graduation).