## NUTRITION - BS, DIDACTIC PROGRAM IN DIETETICS TRACK

## **Program Requirements**

CHEM 119 Fundamentals of Chemistry I  ENGL 103 Introduction to Rhetoric and Composition or ENGL 104 or Composition and Rhetoric  FSTC 210/ Horizons in Nutrition and Food Science  NUTR 2004 Perspectives in Nutrition and Food Science  STC 204 Mathematics (http://catalog.tamu.edu/undergraduate/ general-information/university-core-curriculum/ #mathematics)   Semester Credit Hours 17  Spring  BIOL 112 Introductory Biology II 4  American history (http://catalog.tamu.edu/undergraduate/ general-information/university-core-curriculum/#american-history)  Mathematics (http://catalog.tamu.edu/undergraduate/ general-information/university-core-curriculum/#mathematics)   Semester Credit Hours 14  Second Year  Fall  CHEM 227 Organic Chemistry I 3  CHEM 237 Organic Chemistry Laboratory 14  ENGL 210 Technical and Professional Writing 3  NUTR 203 Scientific Principles of Human Nutrition 3  PBSI 107 Introduction to Psychology 3  American history (http://catalog.tamu.edu/undergraduate/ general-information/university-core-curriculum/#american-history)  Semester Credit Hours 16  Spring  CHEM 228 Organic Chemistry II 3  NUTR 211 Scientific Principles of Foods 4  POLS 206 American National Government 3  Creative arts (http://catalog.tamu.edu/undergraduate/ general-information/university-core-curriculum/#creative-arts)   Creative arts (http://catalog.tamu.edu/undergraduate/ general-information/university-core-curriculum/#creative-arts)   Creative arts (http://catalog.tamu.edu/undergraduate/ general-information/university-core-curriculum/#creative-arts)   Creative arts (http://catalog.tamu.edu/undergraduate/ general-information/university-core-curriculum/#creative-arts)   Greative arts (http://catalog.tamu.edu/undergraduate/ general-information/university-core-curriculum/#creative-arts)   Greative arts (http://catalog.tamu.edu/undergraduate/ general-information/university-core-curriculum/#creative-arts)   Greative arts (http://catalog.tamu.edu/undergraduate/ general-information/university-core-curriculum/#creative-arts)   Greative arts	First Year Fall		Semester Credit Hours	
ENGL 103 Introduction to Rhetoric and Composition or ENGL 104 or Composition and Rhetoric  FSTC 210/ Horizons in Nutrition and Food Science NUTR 210  NUTR 204/ Perspectives in Nutrition and Food Science FSTC 204  Mathematics (http://catalog.tamu.edu/undergraduate/ general-information/university-core-curriculum/ #mathematics)  Semester Credit Hours  17  Spring  BIOL 112 Introductory Biology II  CHEM 120 Fundamentals of Chemistry II  American history (http://catalog.tamu.edu/undergraduate/ general-information/university-core-curriculum/#american- history)  Mathematics (http://catalog.tamu.edu/undergraduate/ general-information/university-core-curriculum/ #mathematics)  Semester Credit Hours  14  Second Year  Fall  CHEM 227 Organic Chemistry I  CHEM 237 Organic Chemistry Laboratory  ENGL 210 Technical and Professional Writing  NUTR 203 Scientific Principles of Human Nutrition  PBSI 107 Introduction to Psychology  American history (http://catalog.tamu.edu/undergraduate/ general-information/university-core-curriculum/#american- history)  Semester Credit Hours  16  Spring  CHEM 228 Organic Chemistry II  NUTR 211 Scientific Principles of Foods  4  POLS 206 American National Government  Creative arts (http://catalog.tamu.edu/undergraduate/ general-information/university-core-curriculum/#creative- arts)  2	BIOL 111	Introductory Biology I	4	
or ENGL 104 or Composition and Rhetoric  FSTC 210/ Horizons in Nutrition and Food Science  NUTR 210  NUTR 204/ Perspectives in Nutrition and Food Science  FSTC 204  Mathematics (http://catalog.tamu.edu/undergraduate/ general-information/university-core-curriculum/ #mathematics)  Semester Credit Hours  17  Spring  BIOL 112 Introductory Biology II  CHEM 120 Fundamentals of Chemistry II  American history (http://catalog.tamu.edu/undergraduate/ general-information/university-core-curriculum/#american- history)  Mathematics (http://catalog.tamu.edu/undergraduate/ general-information/university-core-curriculum/ #mathematics)  Semester Credit Hours  14  Second Year  Fall  CHEM 227 Organic Chemistry I  CHEM 237 Organic Chemistry Laboratory  ENGL 210 Technical and Professional Writing  NUTR 203 Scientific Principles of Human Nutrition  PBSI 107 Introduction to Psychology  American history (http://catalog.tamu.edu/undergraduate/ general-information/university-core-curriculum/#american- history)  Semester Credit Hours  16  Spring  CHEM 228 Organic Chemistry II  NUTR 211 Scientific Principles of Foods  4  POLS 206 American National Government  Creative arts (http://catalog.tamu.edu/undergraduate/ general-information/university-core-curriculum/#creative- arts)  2	CHEM 119	Fundamentals of Chemistry I	4	
NUTR 210  NUTR 204/ Perspectives in Nutrition and Food Science FSTC 204  Mathematics (http://catalog.tamu.edu/undergraduate/ general-information/university-core-curriculum/ #mathematics)  Semester Credit Hours  17  Spring  BIOL 112 Introductory Biology II 4  American history (http://catalog.tamu.edu/undergraduate/ general-information/university-core-curriculum/#american- history)  Mathematics (http://catalog.tamu.edu/undergraduate/ general-information/university-core-curriculum/ #mathematics)  Semester Credit Hours  14  Second Year  Fall  CHEM 227 Organic Chemistry I 3  CHEM 237 Organic Chemistry Laboratory 1  ENGL 210 Technical and Professional Writing 3  NUTR 203 Scientific Principles of Human Nutrition 3  PBSI 107 Introduction to Psychology 3  American history (http://catalog.tamu.edu/undergraduate/ general-information/university-core-curriculum/#american- history)  Semester Credit Hours 16  Spring  CHEM 228 Organic Chemistry II 3  NUTR 211 Scientific Principles of Foods 4  POLS 206 American National Government 3  Creative arts (http://catalog.tamu.edu/undergraduate/ general-information/university-core-curriculum/#creative- arts) <sup>2</sup>			3	
Mathematics (http://catalog.tamu.edu/undergraduate/ general-information/university-core-curriculum/ #mathematics)   Semester Credit Hours  17  Spring  BIOL 112		Horizons in Nutrition and Food Science	2	
general-information/university-core-curriculum/ #mathematics)  Semester Credit Hours  Spring  BIOL 112 Introductory Biology II  CHEM 120 Fundamentals of Chemistry II  American history (http://catalog.tamu.edu/undergraduate/ general-information/university-core-curriculum/#american- history)  Mathematics (http://catalog.tamu.edu/undergraduate/ general-information/university-core-curriculum/ #mathematics)  Semester Credit Hours  14  Second Year  Fall  CHEM 227 Organic Chemistry I  CHEM 237 Organic Chemistry Laboratory  ENGL 210 Technical and Professional Writing  NUTR 203 Scientific Principles of Human Nutrition  BBSI 107 Introduction to Psychology  American history (http://catalog.tamu.edu/undergraduate/ general-information/university-core-curriculum/#american- history)  Semester Credit Hours  16  Spring  CHEM 228 Organic Chemistry II  NUTR 211 Scientific Principles of Foods  4  POLS 206 American National Government  Creative arts (http://catalog.tamu.edu/undergraduate/ general-information/university-core-curriculum/#creative- arts)  2		Perspectives in Nutrition and Food Science	1	
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NUTR 203 Scientific Principles of Human Nutrition  PBSI 107 Introduction to Psychology 3  American history (http://catalog.tamu.edu/undergraduate/ general-information/university-core-curriculum/#american- history)  Semester Credit Hours 16  Spring  CHEM 228 Organic Chemistry II 3  NUTR 211 Scientific Principles of Foods 4  POLS 206 American National Government 3  Creative arts (http://catalog.tamu.edu/undergraduate/ general-information/university-core-curriculum/#creative- arts) 2	CHEM 237		1	
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NUTR 211 Scientific Principles of Foods 4 POLS 206 American National Government 3 Creative arts (http://catalog.tamu.edu/undergraduate/ general-information/university-core-curriculum/#creative- arts) 2	Spring			
POLS 206 American National Government 3 Creative arts (http://catalog.tamu.edu/undergraduate/ 3 general-information/university-core-curriculum/#creative-arts) 2			3	
Creative arts (http://catalog.tamu.edu/undergraduate/ 3 general-information/university-core-curriculum/#creative-arts) <sup>2</sup>	NUTR 211	•	4	
general-information/university-core-curriculum/#creative- arts) <sup>2</sup>	POLS 206	American National Government	3	
General elective 3	general-information/university-core-curriculum/#creative-			
	General elective		3	

**Semester Credit Hours** 

	Total Semester Credit Hours	120
	Semester Credit Hours	14
NUTR 481	Seminar	1
NUTR 475	Nutrition and Physiological Chemistry	3
NUTR 407	Nutrition Care and Therapy	4
BICH 411	Comprehensive Biochemistry II	3
ANTH 205 or ANTH 210	Peoples and Cultures of the World or Social and Cultural Anthropology	3
Spring	Semester Credit mours	15
31A1 303	Semester Credit Hours	15
STAT 302 STAT 303	Statistical Methods	
STAT 301	Statistical Methods	
STAT 301	Introduction to Biometry	3
Select one of the	•	3
NUTR 404 NUTR 430	Community Nutrition	3
NUTR 404	Nutrition Assessment and Planning	3
FSTC 326 BICH 410	Comprehensive Biochemistry I	3
Fourth Year Fall ANSC 326/	Food Bacteriology	3
	Semester Credit Hours	15
NUTR 365	Nutritional Physiology of Vitamins and Minerals	3
NUTR 304	Food Service Systems Management	4
GENE 312	Comprehensive Genetics Laboratory	1
GENE 301	Comprehensive Genetics	3
Spring BIOL 320 or VTPP 423	Integrated Human Anatomy and Physiology II or Biomedical Physiology I	4
	Semester Credit Hours	13
POLS 207	State and Local Government	3
NUTR 301	Nutrition Through Life	3
MGMT 309	or Biomedical Anatomy Survey of Management	3
BIOL 319 or VIBS 305	Integrated Human Anatomy and Physiology	4
Fall		

<sup>1</sup> MATH prefix required.

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**Third Year** 

The Graduation requirements include a requirement for 3 hours of International and Cultural Diversity (http://catalog.tamu.edu/undergraduate/general-information/degree-information/international-cultural-diversity-requirements/) and 3 hours of Cultural Discourse (http://catalog.tamu.edu/undergraduate/general-information/degree-information/cultural-discourse-requirements/). Selection must be from courses on the approved list. Selection can be courses that also satisfy the requirement for social and behavioral sciences; creative arts; language, philosophy and culture; or electives. For more information on core requirements visit the University Core Curriculum (http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/) catalog page. Use the Creative Arts Elective (http://catalog.tamu.edu/undergraduate/general-information/university-core-

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curriculum/#creative-arts) and ANTH 205, ANTH 210 as Language, Philosophy & Culture to satisfy degree requirements as well as international and cultural diversity and cultural discourse requirements.

A total of 120 hours is required for graduation; 36 hours of 300/400 level courses are required to meet the Texas A&M University residency requirement.

To be eligible to participate in the DPD program, students must maintain an overall GPR of 3.0 or above and have a grade of at least C in all non-nutrition courses and a grade of at least B in all nutrition courses. See NFSC Academic Advisor for information on specific course listings and eligibility requirements.