

Institution: The University of Arkansas, Fayetteville				
Degree Title: FHNHBS-DIET				
CIP Code: 19.0501				
Degree Code: 4160				
Total Degree Credit Hours (including prerequisites): 120				
Effective Date (Term/Year): Fall/2013				
Required State General Education Core (50-60 credit hours)				
	Course Number	Course Title	Credit Hours	
English (6-12 semester credit hours)				
	ENGL 1013	Composition I	3	
	ENGL 1023	Composition II	3	
	ENGL 3053 or JOUR 3123 or AGED 3142/3141L	Technical and Report Writing or Feature Writing or Agri Communications and lab	3	
	COMM 1313	Public Speaking	3	
Mathematics (3 semester credits hours)				
College Algebra, Comparable Course or Higher				
	MATH 1203 or MA	College Algebra or Plane Trigonometry	3	
Science (23-27 semester credit hours)				
Select 4 or 8 hours:	CHEM 1073/1071L or CHEM 1103/1101L and CHEM 1122/1121L	Fundamentals of Chemistry and lab or University Chemistry I and lab and University Chemistry II and lab	4 or 8	
Select 8 hours:	BIOL 2213/2211L and BIOL 2443/2441L or BIOL 1543/1541L and ANSC 3032 and ANSC 3042	Human Physiology and lab and Human Anatomy and lab or Principles of Biology and lab and Animal Physiology I and Animal Physiology II	8	
And take 11 hours:	CHEM 2613/2611L	Organic Physiological Chemistry and lab	4	
	CHEM 3813	Introduction to Biochemistry	3	
	BIOL 2013/2011L	General Microbiology and lab	4	
Fine Arts/Humanities (6 semester credit hours)				
The major does not specify the exact Fine Arts course or Humanities course to be taken, as long as the University/State requirement is met.				
		*One course from Fine Arts	3	
		*One course from Humanities	3	
		*See attached UA University Core Course selection list for qualifying courses.		
U.S. History/Government (3 semester credit hours)				

This major does not specify the exact US History/Government course to be taken, as long as the University/State requirement is met.		*One course from US History or Government	3		
		*See attached UA University Core Course selection list for qualifying courses.			
Social Sciences (9 semester credit hours)					
The UA specifies that 9 hours of social sciences must be completed from at least two fields of study.	PSYC 2003	General Psychology	3		
	HESC 2413	Family Relations	3		
		*One course from Social Sciences	3		
		*See attached UA University Core Course selection list for qualifying courses.			
Total Credit Hours - General Education Core: 50-60					
Institutional Requirements					
	Course Number	Course Title	Credit Hours		
N/A	N/A	N/A	N/A		
Total Credit Hours - Institutional Requirements: 0					
Prerequisite Courses Required for Degree Major					
	CHEM 1073/1071L or CHEM 1103/1101L and CHEM 1122/1121L	Fundamentals of Chemistry and lab or University Chemistry I and lab and University Chemistry II and lab	4 or 8		
	MATH 1203 or 1213	College Algebra or Plane Trigonometry	4		
Total Credit Hours - Required Prerequisites: 7 or 11					
Courses Required for Degree Major (71 or 75 credits)					
(39 credits minimum of upper-level courses)	Course Number	Course Title	Credit Hours	Prerequisite Course Number	Substitute Course Name
	HESC 1201	Introduction to the Dietetics Profession	1		n/a
	HESC 1501	Orientation to HESC	1		n/a
	HESC 1213	Fundamentals of Nutrition	3		n/a
	HESC 2112/2111L	Principles of Foods/Lab	3	Pre/Co HESC 1501 and Pre HESC 1213	n/a
	HESC 2203	Sports Nutrition	3	HESC 1213	n/a
	HESC 2603	Purchasing and Cost Control	3		n/a
	HESC 3203	Human Nutrition	3	Pre/Co CHEM 2613/2611L or CHEM 2612/2610L	n/a
	HESC 3213	Communication in Nutrition and Dietetics	3	HESC 1213	n/a
	HESC 3603	Menu, Layout and Food Preparation	3	HESC 1213, HESC 2112/2111L, HESC 2203	n/a
	HESC 3653	Food Systems Management	3	HESC 1213	n/a
	HESC 4103	Experimental Foods	3	Pre/Co AGST 4023 or STAT 2303	n/a
	HESC 4213	Advanced Nutrition	3	CHEM 3813, HESC 3203	n/a
	HESC 4223	Life Cycle Nutrition	3	HESC 1213 and either (BIOL 2211 or BIOL 2212)	n/a
	HESC 4243	Community Nutrition	3	HESC 1213	n/a

	<u>HESC 425V</u>	<u>Food and Nutrition Seminar</u>		<u>1</u>	<u>HESC 3203</u>	<u>n/a</u>
	<u>HESC 4263</u>	<u>Medical Nutrition Therapy I</u>		<u>3</u>	<u>Pre/Co HESC 4213 and HESC 3203</u>	<u>n/a</u>
	<u>HESC 4273</u>	<u>Medical Nutrition Therapy II</u>		<u>3</u>	<u>HESC 4263</u>	<u>n/a</u>
	<u>AGST 4023</u>	<u>Principles of Experimentation</u>		<u>3</u>	<u>MATH 1203 or higher</u>	<u>STAT 2303 or EDFD 2403 or PSYC 2003</u>
	<u>FDSC 2503</u>	<u>Food Safety and Sanitation</u>		<u>3</u>		<u>n/a</u>
	<u>PSYC 2003</u>	<u>General Psychology</u>		<u>3</u>		<u>n/a</u>
	<u>HESC 2413</u>	<u>Family Relations</u>		<u>3</u>	<u>HESC 1501</u>	<u>n/a</u>
	<u>CHEM 2613/2611L</u>	<u>Organic Physiological Chemistry and lab</u>		<u>4</u>	<u>CHEM 1073/1071L or CHEM 1103/1101L and CHEM 1123/1121L</u>	
	<u>CHEM 3813</u>	<u>Introduction to Biochemistry</u>		<u>3</u>	<u>CHEM 2613/2611L</u>	
	<u>BIOL 2213/2211L and BIOL 2443/2441L or BIOL 1543/1541L and ANSC 3032 and ANSC 3042</u>	<u>Human Physiology and lab and Human Anatomy and lab or Principles of Biology and lab and Animal Physiology I and Animal Physiology II</u>		<u>4 or 8</u>	<u>CHEM 1074/1071L or CHEM 1103 or CHEM 1123/121L and MATH 1203</u>	
	<u>BIOL 2013/2011L</u>	<u>General Microbiology</u>		<u>4</u>	<u>BIOL 1543/1541L</u>	
	Total Credit Hours - Degree Major: 71 or 75					
	<u>Course Number</u>	<u>Course Title</u>		<u>Credit Hours</u>		
	Other Upper-Level Courses: Varies					
	Elective choices are available to meet the 39 hour upper level requirement within the college.					
	Total Upper-Level Credit Hours Required for Degree: 39 minimum (including upper-level major course credits)					
	Directed Electives (Specified)					
	Total Credit Hours - Directed Electives (Specified): 0					
	Total Credit Hours - Electives (Unspecified): 9-19					
	Total Credit Hours Required for Degree: 120					