Suggested Course Sequences for Coordinated Program Students for Option 1 and 2**

**Please discuss individualized long-term academic plan with your Academic Advisor as each student will have an individualized course plan.

Undergraduate Year 1								
Fall	Cr. Hr	Spring	Cr. Hr	Summer	Cr. Hr			
ENGL 100 Expository Writing 1	3	CHM 210 Chemistry 1	4					
BIOL 198 Principles of Biology	4	COM 105/106 Public Speaking 1A	2-3					
FNDH 132 Basic Nutrition	3	or 1						
FNDH 130 Careers in Nut & DT	1	ECON 110 Prin. of Macroecon	3					
MATH 100 College Algebra or	3	Humanities (Aesthetic Int)	3					
College Calculus course		HHS 101 Intro to Well-Being	0.5					
		HHS 201 Community Well-Being	0.5					
Total	14	Total	13-14					
Undergraduate Year 2								
Fall	Cr. Hr	Spring	Cr. Hr	Summer	Cr. Hr			
PSYCH 110 Psychology or	3	BIOL 441 & 442 Human Body 1 &	8					
SOCIO 211 Sociology		2 or KIN 360 Anatomy &						
CHM 230 Chemistry 2	4	Physiology						
FNDH 340 Food & Health or	3-4	FNDH 413 Science of Food	4					
BIOL 455 Microbio								
STAT 325 Introduction to	3							
Statistics								
HHS 202 Social Well-Being	0.5							
HHS 203 Financial Well-Being	0.5							
Ū.								
Total	14-15	Total	12					
Undergraduate Year 3								
		of Undergraduate year 3 to start the						
Fall	Cr. Hr	Spring	Cr. Hr	Summer	Cr. Hr			
CHM 350 General Organic	3	BIOCH 521 General Biochem	3					
Chem		FNDH 342 Food Prod Mgmt	4					
ENGL 200 Expository Writing 2	3	FNDH 400 Human Nutrition	3					
FNDH 570 Intro Research DT	1	FNDH 450 Nutritional	2					
FNDH 426 Financial Mgmt	3	Assessment						
Humanities (Hist Persp)	3							
HHS 204 Physical Well-Being	0.5							
HHS 301 Career Well-Being	0.5							
Total		Total	12					
		ded Undergrad/Grad/Supervised Pra						
•••••••		Year; If accepted, start community		-	not			
		ework and apply to CP the following						
Fall	Cr. Hr	Spring	Cr. Hr	Summer	Cr. Hr			
FNDH 600 Public Health	3	FNDH 516 Communication Comp	1	FNDH 517	1			
FNDH 620 Nutrient	3	FNDH 510 Lifespan Nutrition	2	Communication				
Metabolism		FNDH 515 Counseling Strategies	3	Comp Practicum				
FNDH 631 Clinical Nutrition 1	3	FNDH 632 Clinical Nutrition 2	3	Graduate Elective	3			
FNDH 560 Management in DT	3							
					_			
Total	12	Total	9	Total	4			

Option 1 (Preferred): Proposed Coordinated Program Concurrent BS/MS Course Sequence

Supervised Practice Year							
Fall	Cr. Hr	Spring	Cr. Hr	Summer	Cr. Hr		
FNDH 561 Mgmt in DT	8	FNDH 519 Intro to Clinical DT	1	STAT 701, 703, or	3		
Practicum		FNDH 520 Applied Clinical DT	3	705			
FNDH 562 Management in DT	1	FNDH 521 Clinical Practicum	8				
Rec							
Graduate Elective	3						
Total	12	Total	12	Total	3		
Graduate Year							
	1				3		
Fall	Cr.		Cr.	Summer	Cr.		
Fall		Graduate Year					
Fall FNDH Graduate (≥700)	Cr.	Graduate Year	Cr.		Cr.		
	Cr. Hrs	Graduate Year Spring	Cr. Hrs		Cr.		
FNDH Graduate (≥700)	Cr. Hrs 3	Graduate Year Spring FNDH 880 Seminar	Cr. Hrs 1		Cr.		
FNDH Graduate (≥700) Graduate Elective	Cr. Hrs 3 3	Graduate Year Spring FNDH 880 Seminar	Cr. Hrs 1		Cr.		

Notes:

- ✓ Preferred plan for students who know they want to pursue the Coordinated Program in Dietetics early in their academic career
- ✓ Receive a BS in Dietetics and a MS in Nutrition, Dietetics, and Sensory Sciences
- Could have an accelerated plan if they have transfer credits or if they are willing to take some undergraduate courses during the summer (individual undergrad plans would be developed with advisor; POS would be developed with major professor and committee)
- ✓ Highlighted courses would be 600-level courses to be used for both undergraduate and graduate degrees (take as grad credit). Other 600 level courses needed to be taken for undergrad credit.
- ✓ Have to have at least 18 credits at 700 level and above
- Coursework, Thesis or Report Option (30 credit hours) would be possible. Students who desire to develop their skills in research, could pursue the thesis option. In place of 6 hours of electives, students would take 6 credit hours of thesis hours. Would need to be discussed with major professor. For more information on the different options: see: https://www.hhs.k-state.edu/fndh/graduate/masters/nutrition-dietetics-sensory-sciences-ms/requirements.html
- ✓ Research Methods course would need to be one of the graduate electives (for CP students)

Option 2 (Alternate): Proposed BS Coordinated Program in Dietetics + Post-Baccalaureate MS in Nutrition, Dietetics, and Sensory Sciences

Cr. Hr 3 4	Spring CHM 210 Chemistry 1	Cr. Hr	Summer	Cr. Hr
	CHM 210 Chemistry 1	4		i i
4		-		
	COM 105/106 Public Speaking	2-3		
3	1A or 1			
1	ECON 110 Prin. of Macroecon	3		
3	Humanities (Aesthetic Int)	3		
	HHS 101 Intro to Well-Being	0.5		
	HHS 201 Community Well-	0.5		
	Being	13-14		
14	Total			
•	Undergraduate Year 2			
Cr. Hr	Spring	Cr. Hr	Summer	Cr. Hr
3	BIOL 441 & 442 Human Body 1	8		
4	Physiology			
	FNDH 413 Science of Food	4		
		-		
3				
0.5				
14-15	Total	12		
			1	1
Cr. Hr	Spring	Cr. Hr	Summer	Cr. Hı
3	BIOCH 521 General Biochem	3		
3	FNDH 342 Food Prod Mgmt	4		
1	FNDH 400 Human Nutrition	3		
3	FNDH 450 Nutritional	2		
	Assessment			
0.0				
	Total	12		
				. : :
rogram d		epted, w	in start supervised pra	ictice ir
Cr. Hr		Cr. Hr	Summer	Cr. Hr
				1
		-		-
	•	2		
	-			
3	c	3		
	FNDH 632 Clinical Nutrition 2	3		
12	Total	9	Total	1
	14 Cr. Hr 3 4 3-4 3 0.5 0.5 14-15 Cr. Hr 3 0.5 0.5 14-15 Cr. Hr 3 0.5 14-15	HHS 101 Intro to Well-Being HHS 201 Community Well- Being14 TotalUndergraduate Year 2Cr. HrSpring3BIOL 441 & 442 Human Body 1 & 2 or KIN 360 Anatomy &4Physiology3-4FNDH 413 Science of Food30.50.50.5Undergraduate Year 3TotalUndergraduate Year 3Cr. HrSpring3BIOCH 521 General Biochem3FNDH 342 Food Prod Mgmt1FNDH 400 Human Nutrition3FNDH 450 Nutritional3Assessment0.50.50.514TotalBlended Undergrad/Supervised Practice rogram during the Spring of this year; if acc the summerCr. HrSpring3FNDH 516 Communication3Comp3FNDH 510 Lifespan Nutrition3FNDH 510 Lifespan Nutrition3FNDH 512 Cunseling StrategiesFNDH 632 Clinical Nutrition 2	HHS 101 Intro to Well-Being HHS 201 Community Well- Being 0.5 .0.5 14 Total 14 Total 14 Total 2 Cr. Hr Spring Cr. Hr 3 BIOL 441 & 442 Human Body 1 & 2 or KIN 360 Anatomy & 4 8 4 Physiology 3-4 FNDH 413 Science of Food 4 3 Gr. Hr Spring Cr. Hr 3 BIOCH 521 General Biochem 3 3 3 0.5 DH 342 Food Prod Mgmt 4 1 FNDH 400 Human Nutrition 3 3 2 3 FNDH 450 Nutritional 2 3 3 FNDH 450 Nutritional 2 3 3 FNDH 450 Nutritional 2 3 4 Total 12 Blender Undergrad/Supervised Practice 3 4 Total 12 3 FNDH 516 Communication 1 3 FNDH 516 Communication 1 3 FNDH 510	HHS 101 Intro to Well-Being Being0.5 0.5 13-1414Total14Total13BIOL 441 & 442 Human Body 1 & 2 or KIN 360 Anatomy & Physiology8 43BIOL 441 & 442 Human Body 1 & 2 or KIN 360 Anatomy & 48 43BIOL 441 & 5cience of Food43BIOL 413 Science of Food43O.5 0.570.5Total1214-15Total12Cr. HrSpringCr. HrSummer3BIOC H 521 General Biochem 3 FNDH 342 Food Prod Mgmt3 4 43BIOC H 521 General Biochem 3 33 FNDH 450 Nutritional 23 23BIOC H 521 General Biochem 3 53 Cr. HrSummer3BIOC H 521 General Biochem 3 53

		Supervised Practice Year			
Note: Apply to Gra	duate So	hool Fall of Supervised Practice Ye	ear for Si	ummer Admit	
Fall	Cr. Hr	Spring	Cr. Hr	Summer	Cr. Hr
FNDH 561 Mgmt in DT Practicum	8	FNDH 519 Intro to Clinical DT	1	STAT 701, 703, or	3
FNDH 562 Management in DT Rec	1	FNDH 520 Applied Clinical DT	3	705	
		FNDH 521 Clinical Practicum	8		
Total	9	Total	12	Total	3
		Graduate Year 1			
Fall	Cr.	Spring	Cr.	Summer	Cr.
	Hrs		Hrs		Hrs
FNDH Graduate (≥700)	3	Graduate Elective	3		
Graduate Elective	3	Graduate Elective	3		
Graduate Elective	3	Graduate Elective	3		
Total	9	Total	9		
		Graduate Year 2			
FNDH 880 Seminar	1				
FNDH 897 Applications in FNDH	3				
Graduate Elective					
Graduate Elective	3				
	3				
Total					
	10				

Notes:

- ✓ Alternate plan for students who may have applied to the Didactic Program and wanted to change their pathway to the Coordinated Program, but missed the deadline to apply to Concurrent BS/MS to utilize 600-level courses. Also, this alternate plan would allow K-State DPD graduates apply to complete supervised practice component as a non-degree seeking student of the Coordinated Program with admission to graduate school the following summer.
- ✓ For students who have graduated with a BS in Dietetics through the DPD, they would be a non-degree seeking student (undergrad to complete supervised practice) and graduate student in MS program
- ✓ Receive a BS in Dietetics, and MS in Nutrition, Dietetics, and Sensory Sciences
- Could have an accelerated plan if they have transfer credits or if they are willing to take some undergraduate courses during the summer (individual undergrad plans would be developed with advisor; POS would be developed with major professor and committee)
- ✓ Have to have at least 18 credits at 700 level and above
- ✓ Coursework, Thesis or Report Option (30 credit hours) would be possible. For students who desire to develop their skills in research, they could pursue the thesis option. In place of 6 credit hours of electives, students would take 6 credit hours of thesis hours. Would need to be discussed with major professor. For more information about the options: <u>https://www.hhs.k-state.edu/fndh/graduate/masters/nutrition-dieteticssensory-sciences-ms/requirements.html</u>
- ✓ Research Methods would need to be one of the graduate electives (CP Students).

Options for Electives from Graduate Catalog:

- ✓ FNDH 635 Sports Nutrition (3 credit hours) Prereq: FNDH 132 or FNDH 400 and a grade of C or higher in KIN 310 and KIN 335
- ✓ FNDH 700 Global Health and Nutrition (3 credit hours) Prereq: graduate level classification or undergrad student with instructor permission
- ✓ FNDH 702 Nutrition in Developing Countries (3 credit hours) Prereq: FNDH 510
- ✓ FNDH 703 Food Across Cultures and Countries (3 credit hours) Prereq: none noted
- ✓ FNDH 720 Administration of Health Care Organizations (3 credit hours) Prereq: none listed
- ✓ FNDH 731 Advanced Diabetes Management (3 credit hours) Prereq: FNDH 631 or RDN Credential or instructor approval
- ✓ FNDH 735 Advanced Energy Balance (3 credit hours) Prereq: FNDH 620 or FNDH 635
- ✓ FNDH 820 Functional Foods for Chronic Disease Prevention (3 credit hours) Prereq: FNDH 400, FNDH 413, BIOCH 521
- ✓ FNDH 862 Maternal and Child Nutrition (3 credit hours) Prereq: FNDH 510
- ✓ GPIDEA Courses
- ✓ ENGL 758 Scientific Communication (3 credit hours) Prereq: ENGL 200, 210, 415 or 516 or Graduate Standing
- ✓ COMM 916 Communication Theories and Engagement (3 credit hours) Prereq: none noted
- ✓ COMM 814 Graduate Studies in Leadership Communication (3 credit hours) Prereq: none noted
- ✓ FSHS 888 Research methods in FSHS I (3 credit hours) Prereq: STAT 325 or STAT 702
- ✓ FSHS 727 Clinical Approaches to Family Health and Illness Prereq: none noted
- ✓ FSHS 801 Grant Development and Management (3 credit hours) Prereq: none noted
- ✓ GERON 700 Gerontechnology (3 credit hours) Prereq: none noted
- ✓ GERON 774 Environments and Aging (3 credit hours) Prereq: graduate level classification
- ✓ GERON 775 Perspectives in Gerontology (3 credit hours) Prereq: none noted
- ✓ GERON 776 Program Evaluation and Research Methods in Gerontology (3 credit hours) Prereq: None noted
- ✓ GERON 777 Public Policy: Economic Impacts on Older Adults (3 credit hours) Prereq: None noted
- ✓ GERON 778 Aging and the Family (3 credit hours) Prereq: none noted
- ✓ PSYCH 715—Psychology of Aging (3 credit hours) Prereq: PSYCH 110 or DAS 315 and junior standing
- ✓ PSYCH 803 Physiological Psychology (3 credit hours) Prereq: PSYCH 110 and BIOL 198
- ✓ PSYCH 808 Applied Research Methods (3 credit hours) Prereq: STAT 325
- ✓ PSYCH 816 Psychology of Health (3 credit hours) Prereq: none noted
- ✓ LEAD 801 Foundations of Leadership (3 credit hours) Prereq: none noted
- ✓ LEAD 820 Contemporary Perspectives on Leadership Theory and Practice (3 credit hours) Prereq: none noted
- ✓ ACCTG 810 Foundations of Accounting (3 credit hours) Prereq: Math 205
- ✓ MANGT 820 Managing Organizational Behavior (3 credit hours) Prereq: Permission of Instructor
- MKTG 810 Marketing Concepts and Research (3 credit hours) Prereq: 3 hours of economics, 3 hours of statistics, Math 205