ADVISING FORM FOR B.S. NUTRITIONAL SCIENCE APPLIED NUTRITION AND FOOD SCIENCES CONCENTRATION

Name:		ID#:		Advisor:	
Street Address:		Phone:			
City, State, Zip:		Ema	ail:		
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CORE SUPPORT COURSE (22	UNITS)				
	** •.	G TIL	on to 1	a .	0 77
Subject Area/Catalog #	Units	Course Title	GE Areas ¹	Semester	Sem/Yr
D 1	2	Lutur to Donale	4	Offered	or Grade
Psyc 1	3	Intro to Psych	4 5B+ 5C	F,S	
Biol 66	5	Physiology		S	
Chem 1A	5	General Chemistry	5A + 5C	F,S	
Chem 30B	3	Organic Chemistry	2	S	
NuFS 100W	3	Writing Workshop	WID	F,S	
Stat 95 or HS 67	3	Statistics	2	F,S	
CORE MAJOR COURSES (40)	UNITC				
NuFS 8	3	Nutrition Health Prof		F,S	
NuFS 20	2	Sanitation & Envir Issues		F,S	
NuFS 21	3	Culinary Principles & Practice		F,S	
NuFS 31	1	Professionalism NuFS		F,S	
NuFS 101A	4	Food Science		F,S	
NuFS 103	2	Food Process & Pkg I		F,S	
NuFS 106A	3	Human Nutr Life Span		F,S	
NuFS 106B	3	Research Method Nutr		F,S	
NuFS 111	3	Foodservice Prod'n Mgmt		F,S	
NuFS 134	3	Comp Alt Health	GE UD 4	F,S	
NuFS 151	2	Food Microbiology		F,S	
NuFS 192	2	Field Experience		F,S	
Pkg 107	3	Principles of Pkg		F,S	
NuFS 139	3	Hunger & Environ Nutrition	GE UD 2/5	F,S	
Nufs 144	3	Food Culture: Consuming Passions	GE UD 3	F,S	
Nuis 144	3	1 ood Culture. Consuming 1 assions	GE OD 3	1,5	
CONCENTRATION COURSES					
Remaining courses can be bundle	ed according to	o career objective & advisement. (32 units)	<u>)</u>		
NuFS 10	3	Basic Life Skills		F,S	
NuFS 22	3	Catering and Beverage Management		F	
NuFS 103L	1			F,S	
		Food Proc & Pkg lab			
NuFS 104A	3	Cultural Aspects of Food		S	
NuFS 105	3	Current Issues in Nutr		F,S	
NuFS 108A	3	Nutrition & Metabolism		F,S	
NuFS 114A	3	Community Nutrition		F,S	
NuFS 116	3	Aging and Nutr		F,S	
NuFS 117	3	Food Evaluation Techniques		Alt S	
NuFS 118	3	Food Chemistry		F	
NuFS 122	3	Chemical Analysis of Food		Alt S	
NuFS 123	3	Nutr for Sport		F	
NuFS 124	3	Disordered Eating & Nutr Therapy		S	
NuFS 150	2	Food Toxicology		S	
NuFS 180	1-2	Independent Study		F,S	
NuFS 190	3	Nutrition Education & Counseling		F,S	
NuFS 194	1	Entrep Nutr		Alt F	
EnvS 001 ⁴	3	Intro to Environmental Issues	1B		
			1 D	F,S	
Chem 132	4	Biochemistry		F	
Chem 132L	1	Biochemistry Lab		S	
Kin 155	3	Physiology of Human Performance		F,S	
Span 1A or 004A	4	Spanish		F,S	
Or by Advisement					

 $^{1}\text{Courses}$ fulfill requirements for General Education (GE) Areas as specified 2NuFS 134 meets GE UD 4; NuFS 139 meets GE UD 2/5 and NuFS 144 meets GE UD 3..

SUGGESTED 4-YEAR PLAN FOR B.S. NUTRITIONAL SCIENCE APPLIED NUTRITION & FOOD SCIENCES CONCENTRATION

The following road map is an advising tool that outlines a path of courses a student can take to complete requirements for graduation. This roadmap should be used in consultation with the catalog and your department to identify additional requirements for completing the major (for example course grade minimums).

Students must have 60+ units in order to take SJSU Studies courses.

Students must nu	ve oo · umes	in order to take 5050 Studies courses.	
Fall Semester – Year 1		Spring Semester – Year 1	
Course or Requirement	<u>Units</u>	Course or Requirement	<u>Units</u>
Chem 1A General Chem (5A+5C)	5	NuFS 8 Nutr. For Hlth Profession	3
Eng 1A First Year Writing (1A)	3	Chem 30B Intro Chem	3
General Education (4+US 1 or US 2-3)	3	Psych1 Intro to Psych (4)	3
NUFS 21 Culinary Principles & Practice	3	NuFS 40 Debunk Nutr Misinf (1B)	3
NuFS 31 Profession in NuFS/Pkg	<u>1</u>	Physical Education	1
	15	Stat 95 ² or HS 67 Statistic (2)	3 1 3 16
Fall Semester – Year 2		Spring Semester – Year 2	
Course or Requirement	<u>Units</u>	Course or Requirement	<u>Units</u>
Concentration Course	3	NuFS 20 Sanitation & Envir Issues	2
General Education (6)	3	Biol 66 ³ Physiology (5B + 5C)	5
General Education (3A)	3	Concentration Course	3
General Education (1C)	3	Concentration Course	3
General Education (3B + US 1 or US 2-3) *(Complete the Directed Self Placement)	3)* 15	Physical Education	<u>1</u> 14
Fall Semester – Year 3		Spring Semester – Year 3	
Course or Requirement	<u>Units</u>	Course or Requirement	<u>Units</u>
NuFS 101A Food Science	4	NuFS 106B Research Methodology	3
NuFS 106A ⁵ Human Nutr Life Span	3	NuFS 134 Comp Alt Health (GE UD 4)	3
Pkg 107 Principles of Pkg	3	NuFS 111 Foodserv Prod Mgmt	3
NUFS 100W Writing Workshop (WID)	3	Concentration Courses	6
NuFS 103 Food Processing & Pkg I	<u>2</u>	NuFS 151 Food Microbiology	3 6 2 17
	15	**Apply to Graduate**	17
Fall Semester – Year 4		Spring Semester – Year 4	
Course or Requirement	<u>Units</u>	Course or Requirement	<u>Units</u>
NuFS 144 Food & Culture (GE UD 3) or		NuFS 144 Food & Culture (GE UD 3) or	3
NuFS 139 Hunger & Env Nutr ² (GE UD 2	2/5) 3	NuFS 139 Hunger & Env Nutr ² (GE UD 2	2/5)
Concentration Courses	<u>11</u>	Concentration Courses	9
	14	NuFS 192 Field Experience	2

Notes

¹NuFS 106A requires co requisite or pre-requisite NuFS 100W, NuFS 31.

²NuFS 134 meets GE UD 4 NuFS 139 meets GE UD 2/5 and NuFS 144 meets GE UD 3.