ADVISING FORM FOR SAGE B.S. AND M.S. NUTRITIONAL SCIENCE FOOD MANAGEMENT CONCENTRATION

Name:		ID#: Phon		Advisor:	
Street Address:City, State, Zip:		Pilon	Final:		
ity, State, Zip.		Elliai			
CORE SUPPORT COURSE	(21 UNITS)				
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Subject Area/Catalog #	Units	Course Title	GE Areas ¹	Semester	Sem/Yr
				Offered	or Grade
Psyc 1	3	Intro to Psych	4	F,S	
1 Syc 1	3	intro to 1 sych	4	1,5	
Biol 66	5	Physiology	5B + 5C	S	
Chem 30A	4	Intro to Chemistry	5A + 5C	F,S	
Chem 30B	3	Organic Chemistry		S	
NuFS 100W	3	Writing Workshop	WID	F,S	
Stat 95 ⁴ or HS 67	3	Statistics	2	F,S	
Stat 93 01 113 07	3	Statistics	2	1,5	
CORE MAJOR COURSES (4	<u>40 UNITS)</u>				
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 ⁵	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	
CONCENTRATION COU	RSES (23 U	NITS)			
					
NuFS 10	3	Basic Life Skills		F,S	
1.01 2 10	J	5461 - 511- 511116		1,0	
NuFS 22	3	Catering and Beverage Mgmt		F	
NuFS 25	2	Internship in Foodservice Mgmt		F,S	
NuFS 104A	3	Cultural Aspects of Food		Ś	
NuFS 113	3	Foodservice Sys: Mgmt & Proc		F,S	
NuFS 114A	3	Community Nutrition		F,S	
NuFS 190	3	Nutrition Education		F,S	
Bus 20N	3	Survey of Accounting		F,S	
MAJOR ELECTIVES	3	Survey of Accounting		1,5	
(SELECT 10 UNITS)					
NuFS 103L	1	Food Proc & Pkg lab		F,S	
NuFS 105	3	Current Issues in Nutr		F,S	
NuFS 116	3	Aging and Nutr		F,S	
NuFS 194	1	Entrep Nutr		Alt F	
Pkg 169	3	Food Packaging		S	
Span 001A or 004A	4	Basic Spanish		F,S	
NuFS 117	3	Food Eval. Techniques		F	
NuFS 150	2	Food Toxicology		S	
1101 5 150	۷	1 ood Toxicology		S	
Or by Advisement					

Effective Fall 2025 Revised 9/23/2024

¹Courses fulfill requirements for General Education (GE) Areas as specified.

²A minor in Business is recommended. Students may select courses from the following: BUS80, BUS130, BUS135A, BUS140, BUS166, BUS 197 or by advisement

³NuFS 106A requires passage of WST and co requisite or prerequisite NUFS 100W, NuFS 31.

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

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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.

Fall Semester – Year 1		Spring Semester – Year 1	
Course or Requirement	<u>Units</u>	Course or Requirement	Units
Chem 30A Intro to Chem (5A+5C)	4	Chem 30B Intro Chem	3
Eng 1A First Year Writing (1A)	3	NuFS 20 Sanitation & Envir Issues	2
General Education (4 +US 1 or US 2-3)	3	NuFS 8 Nutr. For Hlth Profession	3
NuFS 10 Basic Life Skills	3	NuFS 40 Debunk Nutr Misinf (1B)	3
NuFS 31 Profess in NuFS/Pkg	1	Stat 95 or PH 67 Statistic (2)	3
Physical Education	1	Physical Education	1
	15		3 3 1 15
Fall Semester – Year 2		Spring Semester – Year 2	
Course or Requirement	<u>Units</u>	Course or Requirement	Units
General Education (1C)	3	Biol 66 Physiology (5B+5C)	5
Psyc 1 Intro to Psych (4)	3	Bus 1 20N Survey of Acctg	2
General Education (6)	3	NuFS 21 Culinary Prin & Practice	3
General Education (3A)	3	Concentration Course	3
General Education (3B + US 1 or US 2-3)	3		_
(Register to take WST)	15		13
Fall Semester – Year 3		Spring Semester – Year 3	
Course or Requirement	<u>Units</u>	Course or Requirement	Units
NuFS 101A Food Science	4	NuFS 103 Food Processing & Pkg I	2
NuFS 106A ¹ Human Nutr Life Span	3	NuFS 104A Cult. Aspects of Food	3
NuFS 22 Catering &Beverage Management	3	Concentration Course	
NUFS 100W Writing Workshop (WID)	3	NuFS 111 Foodserv Prod Mgmt	3
Pkg 107 Packaging	<u>3</u>	NuFS 106B Research Methodology	3 3 3
	16	NuFS 151 Food Microbiology	<u>2</u>
			- 16
Fall Semester – Year 4		Spring Semester – Year 4	
Course or Requirement	<u>Units</u>	Course or Requirement	Units
NuFS 25 Internship in Fdsvc Mgmt	2	NuFS 113 Fdserv Sys: Mgmt & Proc	3
Concentration Course	2	NuFS 192 Field Experience	2
University Elective (Lower or Upper Division)	3	NuFS 139 ² Hunger & Env. Nutr (GE UD 2/5)	or
NuFS 114A Community Nutrition	3	NuFS 144 Food Culture (GE UD 3)	3
NuFS 134 Comp Alt Health (GE UD 4)	3	NuFS 190 Nutrition Education	3
NuFS 139 ² Hunger & Env. Nutr (GE UD 2/5)	-	Concentration Course	3
NuFS 144 Food Culture (GE UD 3)	51 5	NuFS 295 Research Methodology	<u>3</u>
NuFS 201 Colloquium in NuFS&PKG	2	Nul'S 293 Research Methodology	<u></u>
Nul'S 201 Colloquium in Nul'S&FKO	<u>3</u> 19		17
Fall Semester – Year 5		Spring Semester – Year 5	
	17.24.		T 7 24
Course or Requirement	<u>Units</u>	Course or Requirement	<u>Units</u>
NuFS 217 Issues in Nutr, FS & Pkg	3	MS Electives	3
MS Electives	<u>6</u> 9	NuFS 257 Biostatistics	3 <u>3</u> 9
	9	NuFS 298 MS Project	3
			9

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BUS140, BUS166, BUS 197 or by advisement ³NuFS 106A requires passage of WST and co requisite or prerequisite NUFS 100W, NuFS 31.

 $^{^4\}text{NuFS}$ 134 meets GE UD 4; NuFS 139 meets GE UD 2/5 and NuFS 144 meets GE UD 3.

SAGE FOOD MANAGEMENT

Nutrition Science	Units
SAGE Program with Food Management	
Core	12
NuFS 201 Colloquium in Nutrition, Food Science, and Packaging	3
NUFS 217 Issues in Nutrition, Food Science and Packaging	3
NuFS 257 Biostatistics in Research	3
NuFS 295 Research Methodology	3
Required Electives	9
Choose Three Electives Courses:	
NuFS 219A Advanced Nutrition and Metabolism	3
NuFS 219B Seminar in Advanced Topics in Human Nutrition and	3
Dietetics	3
NuFS 242 Advanced Foodservice Management	3
NuFS 243 Nutrition and Dietetics Leadership	3
NuFS 260 Multidisciplinary Health Promotion in Later Life	3
NuFS 290 Advanced Nutrition Education	3
NuFS 216 Seminar in Food Chemistry and Packaging	3
NuFS 220A Advance Medical Nutrition Therapy	3
PKG 270 - Package Design for End Use	3
Undergraduate Courses Double Count	6
Choose Two Courses:	
NuFS 104A Food Culture	3
NuFS 111 Quantity Food Preparation	3
NuFS 113 Foodservice Systems Management & Procurement	3
NuFS 114A Community Nutrition	3
NuFS 190 Nutrition Education	3
Project	3
NuFS 298 MS Project	3
Total	30