Spartan Accelerated Graduate Education (SAGE) Frogram Roadinap	Spartan Accelerated	Graduate Education	(SAGE)	Program Roadmap	1
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Combined Program: Nutritional Science With Dietetic	:s			
Total Units to Degree: 141150 minimumAcademic Year: 2024-2025	units ²			
BA Requirements – Blue Graduate Courses t	aken @ UC	en @ UGRD level - Green Masters only Requirements – Orange		
Fall Semester Year 1		Spring Semester Year 1		
Course	Units	Course	Units	
Chem 1A General Chem – B1+ B3	5	NuFS 8 Nutr. For Hlth Profession	3	
Eng 1A First Year Writing – A2	3	Chem 30B Intro Chem	3	
Oral Comm – A1	3	Stat 95 or HS 67 Statistic (B4)	3	
NuFS 10 Basic Life Skills (Area E)	3	Critical Thinking & Writing (A3)	3	
NuFS 31 Profession in NuFS/Pkg	1	Physical Education	1	
		Nufs 20 Sanitation & Environmental Issues	2	
Total Units	15	Total Units	15	
Fall Semester Year 2 [Take the WST*]	1	Spring Semester Year 2		
Course	Units	Course	Units	
General Education (Area C1)	3	Concentration Course	6	
General Education (Area F)	3	Biol 66 ³ Physiology (B2+B3)	5	
General Education (C1 or C2)	3	General Education (D3, US1-3)	3	
General Education (D2, US1-3)	3			
General Education (C2)	3			
Physical Education	1			
Total Units	16	Total Units	14	
Fall Semester Year 3		Spring Semester Year 3 Four-year or transfer student applies to BS + MS pro	oram	
Course	Units	Course	Units	
NuFS 101A Food Science	4	General Education: SJSU Studies (R or V)	3	
NuFS 106A Human Nutr Life Span	3	NuFS 108A Nutr Metabolism	3	
Chem 132 Biochem	4	Chem 132L Biochem Lab	1	
NUFS 100W Writing Workshop (WID)	3	NuFS 111 Foodserv Prod Mgmt	3	
NuFS 103 Food Processing	2	NuFS 106B Research Methodology	3	
		Pkg 107 Principles of Pkg	3	
Total Units	16	Total Units	16	
Fall Semester Year 4Student admitted to BS + MS program.		Spring Semester Year 4		
Course	Units	Course	Units	
NuFS 134 Comp Alt Health (S)	3	NuFS 190 Nutrition Ed & Counseling	3	
NuFS 109 Advanced Nutr	3	NuFS 114A Community Nutr	3	
NuFS 110A Medical Nutr Therapy	3	NuFS 110B Medical Nutr Therapy	3	
NuFS 113 Fdserv Sys: Mgmt & Proc	3	NuFS 192 Field Experience	2	
NuFS 201 Colloquium in NuFS & PKG	3	NuFS 295 Research Methodology	3	
NuFS 151 Food Microbiology	2	NuFS 144 ⁴ Food Culture (V) or	3	
		NuFS 139 Hunger&Environmental Nutri(R)		
Total Units	17	Total Units	17	
Fall Semester Year 5 BS degree posted.		Spring Semester Year 5		
Course	Units	Course	Units	
NuFS 217 Issues in Nutr, FS & Pkg	3	MS Electives		
MS Electives	3	MS Electives 3 NuFS 257 Biostatistics 3		
NuFS 298 Special Studies in NuFS&PKG	2	NuFS 298 Special Studies in NuFS&PKG 1		
Total Units	8	Total Units7		

¹ Reference CSU Coded Memorandum <u>AA-2012-01</u>, University Policy <u>F19-1</u>, <u>DRAFT SAGE Scholars Application</u> (to be developed as an online application). The roadmap must include at least one semester in which students enroll in a combination of undergraduate and graduate courses. ² The CSU is considering a proposal to allow 9-12 units of double counting between the baccalaureate and master's degree. Expecting an approved policy to allow for this by March 2021. Please provide 150-unit minimum roadmap, indicating which courses you might consider for double counting.