## Spartan Accelerated Graduate Education (SAGE) Program Roadmap<sup>1</sup>

Combined Program: 144 With Packaging **Total Units to Degree: 144** 144 minimum units<sup>2</sup> Academic Year: 2025-2026 2025-2026

Academic Year: 2025-2026 2025-2026		SDD1 1 C I N . I D .	0
•	ourses taken @ UC	GRD level - Green Masters only Requirement	s – Orange
Fall Semester Year 1		Spring Semester Year 1	
Course	Units	Course	Units
Eng 1A First Year Writing (1A)	3	Math 71 Calculus for Bus/Aviation	3
Math 70 Finite Math (2)	3	Chem 30B Intro Chem	3
Chem 30A Intro to Chem (5A+5C)	4	General Education (4 +US 1 or US 2-3)	3
NuFS 31 Profession in NuFS/Pkg	1	NUFS 8 Nutrition Health Prof	3
Stat 95 or PH 67 Statistic or Math 15 (2)	3	Psyc 1 Intro to Psych (4)	3
Physical Education	1		
Total Units	15	Total Units	15
Fall Semester Year 2 [Take the WST		Spring Semester Year 2	<u> </u>
Course	Units	Course	Units
NuFS 40 Debunk Nutr Misinf (1B)	3	University Electives	3
General Education (3A)	3	General Education (5B)	3
General Education (3B + US 1 or US 2-3)	3	General Education (6)	6
Physics 2A (5A+5C)	3	Physical Education	3
Comm 20 Public Speaking (1C)	3		1
***Directed Self Placement***			
Total Units	16	Total Units	16
Fall Semester Year 3		Spring Semester Year 3	
	Ī	Four-year or transfer student applies to BS/BA + MS/N	
Course	Units	Course	Units
Pkg 107 Packaging <sup>1</sup>	3	NuFS 151 Food Microbiology	3
Pkg 120 Artios CAD for Packaging	3	GE UD 3 (Recommend NuFS 144)	3
Pkg 141A Packaging Materials I	2	Pkg 121 Solidworks for Packaging	3
NuFS 103 Food Processing & Pkg I	1	Pkg 141B Packaging Materials II	3
NuFS 103 Food Processing & Pkg Lab	3	NuFS 139 Hunger & Env. Nutr.2 (GE UD 2/5)	3
NUFS 100W Written Comm II (WID)	3		
Total Units	15	Total Units	14
Fall Semester Year 4		Spring Semester Year 4	
Student admitted to BS/BA + MS/MA prog			
Course	Units	Course	Units
Pkg 146 Medical Device Pkg1	3	Pkg 159 Pkg Materials Hand & Distrib <sup>1</sup>	3
Pkg 158 Protective Pkg & Dsgn	3	Pkg 169 Food Pkg & Preservation <sup>1</sup>	3
Pkg 160 Hazardous Materials Packaging	3	Pkg 170 Pkg Dsgn Mgt <sup>1</sup>	3
GE UD 4 (Recommend NuFS 134)	3	NuFS 192 Field Experience	4
Pkg 156 Pkg Machinery Systems	3	University Elective- Lower or Upper Division	1
		PKG 295 Research Methods	3
PKG 201 Colloquium in NuFS & PKG	3		
Total Units	18	Total Units	17
Fall Semester Year 5 BS/BA degree posted.		Spring Semester Year 5	
Course	Units	Course	Units
PKG 217 Issues in Nutr, FS & Pkg	3	NuFS 257 Biostatistics	3
MS Electives (PKG 268, PKG 270)	6	PKG 298 Project	3
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Total Units	0	,	
Total Units	9	Total Units	9

<sup>&</sup>lt;sup>1</sup> 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. <sup>2</sup> The CSU is considering a proposal to allow 9-12 units of double counting between the baccalaureate and master's degree. \*A grade of B or better is required in the two courses PKG 121 Solidworks for Packaging, PKG 158 Protective Pkg Design & Test and PKG 160 Hazardous Materials Packaging to be double counted for the SAGE program.