Spartan Accelerated Graduate Education (SAGE) Program Roadmap¹

Combined Program: 141 With Packaging **Total Units to Degree: 144** 144 minimum units² Academic Year: 2025-2026 2025-2026

DA Dequipments Dlue Creducte Courses	talram @ IIC	CDD level Cross Martin and Descrip	Omanis
BA Requirements – Blue Graduate Courses	taken $(a) \cup C$	* 1	Orange
Fall Semester Year 1		Spring Semester Year 1	
Course	Units	Course	Units
Math 70 Finite Math (2)	3	Math 71 Calculus for Bus/Aviation	3
Chem 30A Intro to Chem (5A+5C)	4	Chem 30B Intro Chem	3
NuFS 31 Profession in NuFS/Pkg	1	Physics 2A (5A+5C)	4
Eng 1A First Year Writing (1A)	3	General Education (3B)	3
Stat 95 or HS 67 Stat or Math 15 (2)	3	NUFS 8 Nutr For HIth Profession	3
Physical Education	1		
Total Units	15	Total Units	16
Fall Semester Year 2 [Take the WST*]		Spring Semester Year 2	
Course	Units	Course	Units
University Elective	3	NuFS 40 Debunk Nutr Misinf (1B)	3
General Education (3A OR 3B)	3	General Education (4, US123)	3
General Education (Area A6)	3	University Elective	6
General Education (4, US 1-3)	3	Psyc 1 Intro to Psych (4)	3
Comm 20 Public Speaking (1C)	3	Physical Education	1
Directed Self Placement	3	1 Hysical Education	1
	1.5	T 4.111 '4.	1.6
Total Units	15	Total Units	16
Fall Semester Year 3		Spring Semester Year 3	
C	TT. '4	Four-year or transfer student applies to BS/BA + MS/MA	
Course	Units	Course	Units
Pkg 107 Packaging¹	3	Pkg 156 Pkg Machinery Systems ¹	3
NUFS 100W Written Comm II (WID)	3	GE UD 3 (Recommend NuFS 144)	3
NuFS 103 Food Processing & Pkg I	2	NuFS 139 Hunger & Env. Nutr. ² (GE UD 2/5)	3
NuFS 103L Food Process & Pkg Lab	1	Pkg 121 Solidworks for Pkg*	3
Pkg 141A Packaging Mat'ls I	3	Pkg 141B Packaging Mat'ls II	3
Pkg 120 Artios CAD for Pkg	3		
Total Units	15	Total Units	15
Fall Semester Year 4		Spring Semester Year 4	
Student admitted to BS/BA + MS/MA program.	1		
Course	Units	Course	Units
NUFS 151 Food Microbiology	2	Pkg 159 Pkg Materials Hand & Distrib ¹	3
Pkg 146 Medical Device Pkg ¹	3	Pkg 169 Food Pkg & Preservation ¹	3
Pkg 158 Protective Pkg & Dsgn*	3	Pkg 170 Pkg Dsgn Mgt ¹	3
Pkg 160 Hazardous Materials Pkg*	3	NuFS 192 Field Experience	4
GE UD 4 (Recommend NuFS 134)	3	University Elective	1
		NuFS 295 Research Methods	3
NuFS 201 Colloquium in NuFS & PKG	3		
Total Units	17	Total Units	17
Fall Semester Year 5	1 /	Spring Semester Year 5	17
BS/BA degree posted.		opring somester rear s	
Course	Units	Course	Units
NuFS 217 Issues in Nutr, FS & Pkg	3	NuFS 257 Biostatistics	3
MS Electives (PKG 268, PKG 270, or DATA 230)	6	NuFS 298 Project	3
INO Electives (FRG 200, FRG 270, OF DATA 230)	U	MS Electives (PKG 268, PKG 270, or DATA 230)	3
T-4-1 IIia-	0		
Total Units	9	Total Units	9

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. *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.