Advising Road Map

Major:	BS Nutritional Science
Concentration in:	Specialization in Nutrition Science
Total Units to Degree:	120
Academic Year:	2016-17

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

Course or Requirement	Units
Chem 1A General Chem - B1/B3	5
Eng 1A First Year Writing - A2	3
Oral Comm - A1	3
General Education (Area E)	3
NuFS 31 Profess in NuFS/Pkg	1
PE	1
Total Semester Units:	16

Spring Semester- Year 1

Course or Requirement	Units
Chem 1B Gen. Chem	5
General Education (C1)	3
Psyc 1 Gen Psychology (D1)	3
NuFS 8 Nutrition for Health Prof	3
PE	1
Total Semester Units:	15

Fall Semester- Year 2

Course or Requirement	Units
Stat 95 or HS 67 Statistic (B4)	3
ENVS 001 Intro to Envir Studies (D3)	3
Chem 8 Organic Chem	3
Biol 65 Human Anatomy	4
Amer Inst + GE: D2 (Hist 15A, AFAM 2A, AAS 33A, MAS 10A)	3
Register to take WST	
Total Semester Units:	16

Spring Semester- Year 2

Course or Requirement	Units
Amer Inst + GE: D3 (Hist 15A, AFAM 2A, AAS 33A, MAS 10A)	3
Biol 66 Human Physiology	5
Micr 20 Gen. Bacteriology (B2/B3)	5
Critical Thinking & Writing (A3)	3
Total Semester Units:	16

Fall Semester- Year 3

Course or Requirement	Units
HPrf 100W Writing Workshop (Z)	3
NuFS 101A Food Science	4
NuFS 106A Human Nutr Life Span	3
Chem 132 Biochem	4
Total Semester Units:	14

Spring Semester- Year 3

Course or Requirement	Units
NuFS 108A Nutr Metabolism	3
NuFS 103 Food Proc & Pkg I	2
NuFS 103L Food Proce & Pkg I	1
Chem 132 L Biochemistry	1
General Education (C1 or C2)	3
General Education (C2)	3
Total Semester Units:	13

Fall Semester- Year 4

Course or Requirement	Units
NuFS 109 Adv. Nutrition	3
NuFS 139 Hunger & Environ Nutr[3] (R)	3
Major Elective(s)	6
Pkg 107 Packaging	3
Total Semester Units:	15

Spring Semester- Year 4

Course or Requirement	Units	
NuFS 108L Nutr. Lab	1	
General Education: SJSU Studies (S)	3	
NuFS 122 Chem Anal of Food	3	6
General Education: SJSU Studies (V)	3	
Major Elective	3	3
NuFS 192 Field Experience	2	
Total Semester Units:	15	9

Notes:

[1] NuFS 106A requires passage of WST and co requisite or pre-requisite HPrf 100W, NuFS 31.

[2] NuFS 139 requires passage of WST.