

ADVISING FORM FOR B.S. IN PACKAGING

Name: _____ ID#: _____ Advisor: _____

Street Address: _____ Phone: _____

City, State, Zip: _____ Email: _____

CORE SUPPORT COURSE (30 UNITS)

| Subject Area/Catalog # | Units | Course Title | GE Areas ² | Semester Offered | Sem/Yr or Grade |
|------------------------|-------|--------------------|-----------------------|------------------|-----------------|
| Chem 30A | 3 | Intro to Chemistry | B1 + B3 | F,S | _____ |
| Chem 30B | 3 | Organic Chemistry | | S | _____ |
| PH or NUFS 100W | 3 | Writing Workshop | Z | F,S | _____ |
| Math 70 | 3 | Finite Math | B4 | F,S | _____ |
| Math 71 | 3 | Calc for Bus/Aviat | B4 | F,S | _____ |
| Micr 20 | 5 | Gen. Bacteriology | B2 + B3 | F,S | _____ |
| Phys 2A | 4 | Fund of Physics | B1 + B3 | F,S | _____ |
| Psyc 1 | 3 | Psychology | D1 | F,S | _____ |
| Stat 95 or PH 67 | 3 | Statistics | B4 | F,S | _____ |

CORE MAJOR COURSES (11 UNITS)

| | | | | | |
|---------------------|---|--|---|-----|-------|
| NuFS 8 OR NuFS 9 | 3 | Nutrition Health Prof OR Introduction to Human Nutrition | E | F,S | _____ |
| NuFS 31 | 1 | Professionalism NuFS | | F,S | _____ |
| NuFS 192 | 4 | Field Experience | | F,S | _____ |
| Pkg 107 | 3 | Principles of Pkg | | F | _____ |

MAJOR COURSES (36 UNITS)

| | | | | | |
|-----------|---|------------------------------|---|---------------------------|-------|
| NuFS 103 | 2 | Food Process & Pkg I | | F,S | _____ |
| NuFS 103L | 1 | Food Proc & Pkg lab | | F,S | _____ |
| NuFS 139 | 3 | Hunger & Environ Nutrition | R | F,S | _____ |
| PKG 120 | 3 | Artios CAD for Packaging | | F | _____ |
| PKG 121 | 3 | Solidworks for Packaging | | S | _____ |
| PKG 141A | 3 | Packaging Materials I | | F | _____ |
| PKG 141B | 3 | Packaging Materials II | | S | _____ |
| PKG 146 | 3 | Medical Device Pkg | | every 3 rd sem | _____ |
| PKG 156 | 3 | Packaging Machinery | | every 3 rd sem | _____ |
| PKG 158 | 3 | Protective Pkg Dsgn & Test | | every 3 rd sem | _____ |
| PKG 159 | 3 | Pkg Materials Hand & Distrib | | every 3 rd sem | _____ |
| PKG 169 | 3 | Food Pack & Preservation | | S | _____ |
| PKG 170 | 3 | Pkg Development & Mgmt | | every 3 rd sem | _____ |

UNIVERSITY ELECTIVES (SELECT 8 UNITS)

Or by Advisement _____

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

This major requires an International Experience, please consult your major advisor regarding course requirement.

ADVISING FORM FOR B.S. IN PACKAGING

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

| <u>Course or Requirement</u> | <u>Units</u> |
|---------------------------------|--------------|
| Math 70 Finite Math (B4) | 3 |
| Chem 30A Intro to Chem (B1+B3) | 3 |
| NuFS 31 Profession in NuFS/Pkg | 1 |
| Eng 1A First Year Writing – A2 | 3 |
| Stat 95 or HS 67 Statistic (B4) | 3 |
| Physical Education | <u>1</u> |
| | 14 |

Spring Semester – Year 1

| <u>Course or Requirement</u> | <u>Units</u> |
|-----------------------------------|--------------|
| Math 71 Calculus for Bus/Aviation | 3 |
| Chem 30B Intro Chem | 3 |
| Physics 2A (B1+B3) | 4 |
| General Education (C1) | 3 |
| GE: Human Und. & Dev (E) | <u>3</u> |
| | 16 |

Fall Semester – Year 2

| <u>Course or Requirement</u> | <u>Units</u> |
|--------------------------------|--------------|
| General Education (D2, US 1-3) | 3 |
| Comm 20 Public Speaking (A1) | 3 |
| Pkg 141A Packaging Mat'ls I | 3 |
| General Education (C2) | 3 |
| General Education (C1 or C2) | <u>3</u> |
| *** (Register to take WST)*** | 15 |

Spring Semester – Year 2

| <u>Course or Requirement</u> | <u>Units</u> |
|-------------------------------|--------------|
| General Education (A3) | 3 |
| General Education (D3, US1-3) | 3 |
| Pkg 141B Packaging Mat'ls II | 3 |
| Micr 20 Bacteriology (B2+B3) | 5 |
| Psyc 001 Psychology (D1) | <u>3</u> |
| | 17 |

Fall Semester – Year 3

| <u>Course or Requirement</u> | <u>Units</u> |
|--------------------------------------|--------------|
| Pkg 107 Packaging ¹ | 3 |
| PH/NUFS 100W Written Comm II (Z) | 3 |
| NuFS 103 Food Processing & Pkg I | 2 |
| NuFS 103L Food Process & Pkg Lab | 1 |
| NuFS 8 Nutrition OR NuFS 9 Nutrition | 3 |
| Pkg 120 Artios CAD for Pkg | <u>3</u> |
| | 15 |

Spring Semester – Year 3

| <u>Course or Requirement</u> | <u>Units</u> |
|---|--------------|
| Pkg 156 Pkg Machinery Systems ¹ | 3 |
| GE: SJSU Studies (V) | 3 |
| University Elective | 3 |
| NuFS 139 Hunger & Env. Nutr. ² (R) | 3 |
| Pkg 121 Solidworks for Pkg | <u>3</u> |
| | 15 |

Fall Semester – Year 4

| <u>Course or Requirement</u> | <u>Units</u> |
|---|--------------|
| Pkg 146 Medical Device Pkg ¹ | 3 |
| Pkg 159 Pkg Materials Hand & Distrib ¹ | 3 |
| University Elective | 3 |
| University Elective | 2 |
| GE: SJSU Studies (S) | <u>3</u> |
| | 14 |

Spring Semester – Year 4

| <u>Course or Requirement</u> | <u>Units</u> |
|--|--------------|
| Pkg 170 Pkg Dsgn Mgt ¹ | 3 |
| Pkg 158 Prot Pkg Dsgn & Test ¹ | 3 |
| Pkg 169 Food Pkg & Preservation ¹ | 3 |
| NuFS 192 Field Experience | 4 |
| Physical Education | <u>1</u> |
| | 14 |

Notes:

¹Note that these classes are not offered every fall/spring. Some are offered every third semester. Please check with your advisor early in the program to be able to schedule your classes.

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²NuFS 139 requires passage of WST and co-requisite of PH/NUFS 100W; meets SJSU Studies Area R.

³ This major requires an International Experience, please consult your major advisor regarding course requirement.