**ADVISING FORM FOR B.S. PACKAGING**

Name: ID#: Advisor:

Street Address: Phone:

City, State, Zip: Email:

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **CORE SUPPORT COURSE (25 UNITS)** | | | | | |
|  |  |  |  |  |  |
| **Subject Area/Catalog #** | **Units** | **Course Title** | **GE Areas²** | **Semester Offered** | **Sem/Yr**  **or Grade** |
|  |  |  |  |  |  |
| Chem 30A | 3 | Intro to Chemistry | B1 + B3 | F,S | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| Chem 30B | 3 | Organic Chemistry |  | S | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| NUFS 100W | 3 | Writing Workshop | WID | F,S | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| Math 70 | 3 | Finite Math | B4 | F,S | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| Math 71 | 3 | Calc for Bus/Aviat | B4 | F,S | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| Phys 2A | 4 | Fund of Physics | B1 + B3 | F,S | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| Stat 95 or PH 67 or Math 15 | 3 | Statistics | B4 | F,S | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| Psych 1 | 3 | Intro to Psychology | D | F,S | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
|  |  |  |  |  |  |
| **CORE MAJOR COURSES (13 UNITS)** | | | | | |
|  |  |  |  |  |  |
| NuFS 8 OR  NuFS 9 | 3 | Nutrition Health Prof OR  Intro to Human Nutrition | E | F,S  F, S | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| NuFS 31  NuFS 151 | 1  2 | Professionalism NuFS  Food Microbiology |  | F,S  F,S | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| NuFS 192 | 4 | Field Experience |  | F,S | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| Pkg 107 | 3 | Principles of Pkg |  | F,S | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
|  |  |  |  |  |  |
| **MAJOR COURSES (39 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 |  | F | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| PKG 156 | 3 | Packaging Machinery |  | S | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| PKG 158 | 3 | Protective Pkg Dsgn & Test |  | S | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| PKG 159 | 3 | Pkg Materials Hand & Distrib |  | F | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| PKG 160 | 3 | Hazardous Materials Pkg |  | F | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| PKG 168 | 3 | Advanced Testing |  | F | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| PKG 169 | 3 | Food Pack & Preservation |  | S | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| PKG 170 | 3 | Pkg Development & Mgmt |  | S | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
|  | | | | | |
| **UNIVERSITY ELECTIVES (SELECT 8 UNITS)** | | | | | |
|  |  |  |  |  |  |
| Or by Advisement | \_\_\_\_\_\_ | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |  | \_\_\_\_\_\_ | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

Notes:

**²**Courses fulfill requirements for General Education (GE) Areas as specified

3NuFS 9 meets General Education Area E requirements

4NuFS 139 requires passage of WST and co-requisite of NUFS 100W; meets SJSU Studies Area R.

**ADVISING FORM FOR B.S. 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** |  |  | **Spring Semester Year 1** |  |
| --- | --- | --- | --- | --- |
| ***Course or Requirement*** | ***Units*** |  | ***Course or Requirement*** | ***Units*** |
|  |  |  |  |  |
| Eng 1A First Year Writing (Area A2) | 3 |  | Math 71 Calculus for Bus/Aviation | 3 |
| Math 70 Finite Math (Area B4) | 3 |  | Chem 30B Intro Chem | 3 |
| Chem 30A Intro to Chem (Area B1+B3) | 3 |  | General Education (Area C1) | 3 |
| NuFS 31 Profession in NuFS/Pkg | 1 |  | Physics 2A (B1+B3) | 4 |
| Stat 95 or HS 67 Statistic or Math 15 (Area B4) | 3 |  | NUFS 9 Intro to Human Nutr (E) | 3 |
| Physical Education | 1 |  |  |  |
|  | 14 |  |  | 16 |
|  |  |  |  |  |
| **Fall Semester – Year 2** |  |  | **Spring Semester Year 2** |  |
| ***Course or Requirement*** | ***Units*** |  | ***Course or Requirement*** | ***Units*** |
|  |  |  |  |  |
| General Education (Area C2) | 3 |  | Psych 1 (Area D) | 3 |
| General Education (Area C1 or C2) | 3 |  | University Electives | 6 |
| General Education (F) | 3 |  | General Education (Area A3) | 3 |
| General Education (Area D, US 1-3) | 3 |  | General Education (Area D, US1-3) | 3 |
| Comm 20 Public Speaking (Area A1) | 3 |  | Physical Education | 1 |
| \*\*\*(Register to take WST)\*\*\* |  |  |  |  |
|  | 15 |  |  | 16 |
|  |  |  |  |  |
| **Fall Semester – Year 3** |  |  | **Spring Semester Year 3 (Apply to Graduate)** |  |
| ***Course or Requirement*** | ***Units*** |  | ***Course or Requirement*** | ***Units*** |
| Pkg 107 Packaging¹ | 3 |  | Pkg 156 Pkg Machinery Systems1 | 3 |
| Pkg 120 Artios CAD for Packaging | 3 |  | General Education (Area V) | 3 |
| Pkg 141A Packaging Materials I | 3 |  | Pkg 121 Solidworks for Packaging | 3 |
| NuFS 103 Food Processing & Pkg I | 2 |  | Pkg 141B Packaging Materials II | 3 |
| NuFS 103 Food Processing & Pkg Lab | 1 |  | NuFS 139 Hunger & Env. Nutr.2 (Area R) | 3 |
| NUFS 100W Written Comm II (WID) | 3 |  |  | 15 |
|  | 15 |  |  |  |
| **Fall Semester – Year 4** |  |  | **Spring Semester Year 4** |  |
| ***Course or Requirement*** | ***Units*** |  | ***Course or Requirement*** | ***Units*** |
|  |  |  |  |  |
| Pkg 146 Medical Device Pkg1  Pkg 158 Protective Pkg & Dsgn | 3  3 |  | Pkg 159 Pkg Materials Hand & Distrib1  Pkg 169 Food Pkg & Preservation¹ | 3  3 |
| Pkg 160 Hazardous Materials Packaging | 3 |  | Pkg 170 Packaging Design Management | 3 |
| NuFS 135 Hlth Mlticultural Scty (Area S) | 3 |  | NuFS 192 Field Experience | 4 |
| NuFS 151 Food Microbiology  University Elective | 2  2 |  |  | 13 |
|  | 16 |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |

1If students are unable to obtain an internship to satisfy the Field Experience requirement (NUFS 192), students need to enroll in PKG 168 (Advanced Testing) to satisfy this requirement. Students will still need to enroll in NUFS 192. Prerequisites for PKG 168 is PKG 158 and PKG 146.

2NuFS 9 meets General Education Area E requirements and NuFS 139 requires passage of WST and co-requisite of NUFS 100W; meets SJSU Studies Area R.