

SCHOOL OF DESIGN Advising Contract for BSID : Bachelor of Science in Industrial Design
Concentration in Product Design & Development (59 units)

FOUNDATION REQUIREMENTS 6 units (Required)

Substitutions

- DES 200 VISUAL DESIGN LITERACY (3)
 (Select one of the following)
- DES 221 INTRODUCTION TO 3-D DESIGN or
- DES 222 INTRODUCTION TO 2-D DESIGN (3)

CORE COURSES 13 units (Required)

- DES 356 HISTORY OF DESIGN AND TECHNOLOGY (3) This course may not be substituted
- DES 370 INTRODUCTION TO DESIGN (1) This course may not be substituted
- DES 322 COMPUTER GRAPHIC IMAGING (3)
- DES 300 DESIGN PROCESS (3) This course may not be substituted
- DES 324 RESEARCH AND WRITING FOR DESIGN (3) This course may not be substituted

MAJOR REQUIREMENTS 28 units

- DES 305 LAB SAFETY BASICS (1) **take as soon as possible**
- DES 310 PRODUCT DESIGN 1 (3)
- DES 320 DRAFTING AND SKETCHING FOR DESIGN (3)
- DES 321 TECHNICAL DRAWING 1: INTRODUCTION TO CAD (3)
- DES 340 DESIGN AND MATERIALS (3)
- DES 360 MODEL DEVELOPMENT LABORATORY (3)
- DES 410 PRODUCT DESIGN 2 (3)
- DES 420 RAPID VISUALIZATION (3)
- DES 421 TECHNICAL DRAWING 2: 3-D SOLID MODELING (3)
- DES 460 RAPID PROTOTYPING AND MANUFACTURING SYSTEMS (3)

MAJOR ELECTIVES 6 units

(Select at least 2 of the following. At least 3 units must be non-DES 576/685/699 coursework)

- DES 210 OUR MANUFACTURED WORLD (3)
- DES 256 DESIGN AND SOCIETY(3)
- DES 332 ELECTRICITY AND ELECTRONICS (3)
- DES 475 TOPICS IN DESIGN (3)
- DES 448 UX DESIGN
- DES 510 PRODUCT DESIGN 3 (3)
- DES 521 TECHNICAL DRAWING 3: ADVANCED MODELING AND RENDERING (3)
- DES 560 PROTOTYPING SMART DEVICES (3)
- DES 576 PRACT EXPR: INTERNSHIP (3)
- DES 685 PROJECTS IN THE TEACHING OF DESIGN (3)
- DES 699 INDEPENDENT STUDY IN DESIGN (3)
- OTHER ELECTIVE BY ADVISEMENT

CULMINATING REQUIREMENT (6 units) (these classes cannot be substituted)

- DES 505 SENIOR DESIGN PROJECT (3) This course may not be substituted
- DES 570 PROFESSIONAL PRACTICES FOR DESIGNERS (3) This course may not be substituted

Total for Major = 59 UNITS

Name: _____

Email : _____

Phone #: _____

Address: _____

City, State, Zip: _____

Student ID #: _____

- All class changes or substitutions must be approved and signed by your advisor and the School of Design Director one semester before graduation.
- Your Advisor will submit requests for substitutions to be reflected on your DPR
- A copy of this contract will be emailed to you after Director approval and the signed original placed in your student folder.
- Please keep your digital copy or a printout of it with you for meetings with your advisor or to show instructors to prove non-SFSU prerequisites, etc.
- Note that this document is the only record of your officially approved course substitutions and approved non-SFSU electives, so it's important that you keep it up to date.

Signature of Student / Date

Signature of Advisor / Date

Signature of School of Design Director / Date

