

Product Design Four-Year Plan

For Students Officially Admitted to the Program in Fall 2017 and Spring 2018 Only
(v. 5-11-17)

Year One

Fall Semester

- Math 1271: Calculus I**..... 4
OR **Math 1371: CSE Calculus I**
(Both meet Mathematical Thinking.)

- PDes 2701: Creative Design Methods** (fall only) 3

- PDes 2702: Concept Sketching** 3

- Phys 1101W: Introductory College Physics I**..... 4
OR **Phys 1301W: Introductory Physics for Science and Engineering I**
(Both meet Physical Science and Writing Intensive.)

Semester Credits 14

Spring Semester

- Anth 1003W: Understanding Cultures**..... 4
(Social Sciences, Global Perspectives, Writing Intensive)

- Freshman Writing**..... 4
You will be placed in one of the following:
Writ 1201: Writing Studio*
Writ 1301: University Writing
Writ 1401: Writing and Academic Inquiry
*If placed in Writ 1201, you must also complete Writ 1301 to fulfill the first-year writing requirement.

- PDes 2703: Concept Visualization and Presentation 1** 3

- PDes 2777: Product Form and Model Making** 2

- Phys 1102W: Introductory College Physics II** (spring only) 4
OR **Phys 1302W: Introductory Physics for Science and Engineering**
(Both meet Physical Science and Writing Intensive.)

PORTFOLIO REVIEW

Semester Credits 17

Year Two

Fall Semester

- CSci 1103: Introduction to Computer Programming in Java** (fall only) 4
OR **CSci 1133: Introduction to Computing and Programming Concepts**

- Des 3201: Career and Internship Preparation for Design**..... 1

- ME 2011: Introduction to Engineering** (fall only) 4

- PDes 2704: Concept Visualization and Presentation 2** (fall only)..... 3

- PDes 2771: Product Design Studio 1**..... 4
(fall only)

Semester Credits 16

Spring Semester

- PDes 2772: Product Design Studio 2**..... 4
(spring only)

- PDes 3196: Product Design Internship** 1

- PDes 3704: Computer-Aided Design Methods** 3
(spring only)

- Liberal Education Requirements..... 6-8

Semester Credits 14-16

See Reverse

