

Product Design Four-Year Plan

For Students Officially Admitted to the Program in Fall 2017 and Spring 2018 Only
(v. 5-4-18)

Year One

Fall Semester		Spring Semester	
<input type="checkbox"/> Math 1271: Calculus I 4 <i>OR</i> Math 1371: CSE Calculus I (Both meet Mathematical Thinking.)		<input type="checkbox"/> Anth 1003W: Understanding Cultures 4 (Social Sciences, Global Perspectives, Writing Intensive)	
<input type="checkbox"/> PDes 2701: Creative Design Methods (fall only) 3		<input type="checkbox"/> 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.	
<input type="checkbox"/> PDes 2702: Concept Sketching 3		<input type="checkbox"/> PDes 2703: Concept Visualization and Presentation 1 3	
<input type="checkbox"/> PDes 2777: Product Form and Model Making 2		<input type="checkbox"/> PDes 2777: Product Form and Model Making 2	
<input type="checkbox"/> Phys 1101W: Introductory College Physics I 4 <i>OR</i> Phys 1301W: Introductory Physics for Science and Engineering I (Both meet Physical Science and Writing Intensive.)		<input type="checkbox"/> Phys 1102W: Introductory College Physics II 4 (spring only) <i>OR</i> Phys 1302W: Introductory Physics for Science and Engineering (Both meet Physical Science and Writing Intensive.)	
		PORTFOLIO REVIEW	
	Semester Credits 14		Semester Credits 17

Year Two

Fall Semester		Spring Semester	
<input type="checkbox"/> EE 1301: Introduction to Computer Systems 4 <i>OR</i> CSci 1103: Introduction to Computer Programming in Java (fall only) <i>OR</i> CSci 1133: Introduction to Computing and Programming Concepts <i>OR</i> CSci 1113: Introduction to C/C+		<input type="checkbox"/> PDes 2772: Product Design Studio 2 4 (spring only)	
<input type="checkbox"/> Des 3201: Career and Internship Preparation for Design 1		<input type="checkbox"/> PDes 3196: Product Design Internship 1	
<input type="checkbox"/> PDes 2704: Concept Visualization and Presentation 2 3 (fall only)		<input type="checkbox"/> PDes 3706: Designing for Manufacture 4 (spring only)	
<input type="checkbox"/> PDes 2771: Product Design Studio 1 (fall only) 4		<input type="checkbox"/> Liberal Education Requirements 6-8	
<input type="checkbox"/> PDes 3704: Computer-Aided Design Methods 3 (fall only)			
	Semester Credits 15		Semester Credits 15-17

See Reverse 

Product Design (Fall 2017 or Spring 2018) (v. 5-4-18)

Year Three

Fall Semester		Spring Semester	
<input type="checkbox"/> Des 3131: User Experience in Design	4	<input type="checkbox"/> Anth 4121: Business Anthropology (spring only) OR Anth 4035: Ethnographic Research Methods (spring only)	3
<input type="checkbox"/> ME 2011: Introduction to Engineering (fall only)	4	<input type="checkbox"/> PDes 3196: Product Design Internship	1
<input type="checkbox"/> Mgmt 3010: Introduction to Entrepreneurship (fall only, design section only)	4	<input type="checkbox"/> PDes 3711: Toy Product Design (spring only)	4
<input type="checkbox"/> PDes 3771: Product Design Studio 3 (fall only)	4	<input type="checkbox"/> Liberal Education Requirements	6-8
Semester Credits		GOOD STUDY ABROAD TERM	
16		Semester Credits 14-16	

Year Four

Fall Semester		Spring Semester	
<input type="checkbox"/> PDes 4701W: Capstone Research Studio (fall only) (Writing Intensive)	4	<input type="checkbox"/> PDes 4702W: Capstone Design Studio (spring only)	4
<input type="checkbox"/> Program Electives For course options, refer to your APAS report.	3-4	<input type="checkbox"/> Program Elective For course options, refer to your APAS report.	3-4
<input type="checkbox"/> Liberal Education Requirements or electives	6-8	<input type="checkbox"/> Liberal Education Requirements or electives	6-8
Semester Credits		Semester Credits	
13-16		13-16	

Liberal Education Requirements *Not* Met by Program Requirements

Diversified Core

- Arts/Humanities
- Biological Science
- Historical Perspectives
- Literature

Designated Themes

(Complete 3 of the 4)

- Civic Life and Ethics
- Diversity and Social Justice in the U.S.
- Technology and Society
- The Environment

This is a sample plan subject to change prior to the start of Fall Term 2017.