

**Table 2: Bachelor of Science in Design, Innovation, and Society Program Curriculum**

<b>General education courses required for graduation:</b>		<b>27-30 credit(s)</b>
Humanities/Literature/Arts		6 credit(s)
Natural Science		4-6 credit(s)
Social Studies		3 credit(s)
Communication Part A & Part B		3-6 credit(s)
Quantitative Reasoning Part A & Part B		3-6 credit(s)
Ethnic Studies		3 credit(s)
<b>School of Human Ecology requirements:</b>		<b>30 credit(s)</b>
Human Ecology Breadth		3 credit(s)
Arts & Humanities		9 credit(s)
Social Science		9 credit(s)
Physical, Biological & Natural Science		9 credit(s)
<b>Academic degree program or major course requirements:</b>		<b>45 credit(s)</b>
<b>DIS Core</b>		<b>31 credit(s)</b>
DS 120 Design Fundamentals I		3 credit(s)
DS 123 What is Design?		3 credit(s)
DS 140 Visual Thinking: Form and Space		3 credit(s)
DS 220 Design Fundamentals II		3 credit(s)
DS 221 Person & Environment Relations		3 credit(s)
DS 240 Human-Centered Design and Business		3 credit(s)
DS 264 Dimensions of Material Culture		4 credit(s)
CSCS 455 Entrepreneurialism and Society		3 credit(s)
DS 650 Design Capstone		3 credit(s)
DS 679 Research Methods In Design		3 credit(s)
<b>DIS Pathways (select 9 credits from 1 of 3 areas)</b>		<b>9 credit(s)</b>
<b>Design and Culture Depth (only students selecting this pathway choose 9 credits from courses below)</b>		
DS 355 History of Fashion, 1400-Present		3 credit(s)

DS 421 History of Architecture and Interiors I: Antiquity through 18th Century	3 credit(s)
DS 422 History of Architecture & Interiors II	3 credit(s)
DS 430 History of Textile	3 credit(s)
ART 438 History of Graphic Design and Typography	3 credit(s)
LandArc 260 History of Landscape Architecture	3 credit(s)
AH 210 History of World in 20 building	3 credit(s)
AH/Rel Stud 373 Great Cities of Islam	3 credit(s)
AH 357 History of WI architecture, 1800-Present	3 credit(s)
AH/Asian 379 Cities of Asia	3 credit(s)
AH 457 History of American Vernacular Architecture and Landscapes	3 credit(s)
AH 468 Frank Lloyd Wright	3 credit(s)
AH 506 Curatorial Studies Exhibition Practice	3 credit(s)
AH 601 Intro to Museum Studies I	3 credit(s)
AH 602 Intro to Museum Studies II	3 credit(s)
<b>Design and Social Change Depth (only students selecting this pathway choose 9 credits from courses below)</b>	
DS 321 Problem-definition: Design Programming	3 credit(s)
DS 341 Design Thinking for Transformation	3 credit(s)
DS 521 Environments of Crisis & Design	3 credit(s)
DS 527 Global Artisans	3 credit(s)
CSCS 125 Community and Social Change	3 credit(s)
CSCS 570 Community Based Research & Evaluation	3 credit(s)
CNSR SCI 555 Consumer Design Strategies & Evaluation	3 credit(s)
CNSR SCI 561 Consumer Engagement Strategies	3 credit(s)
<b>Design and Technology Depth (only students selecting this pathway choose 9 credits from courses below)</b>	
DS 451 Color Theory and Technology	3 credit(s)
DS 518 Wearable Technology	3 credit(s)
Curric 277 Videogames & Learning	3 credit(s)
Curric 357 Game Design I	3 credit(s)
Curric 432 Game Design II	3 credit(s)

	Art 309 Digital Art and Code	3 credit(s)
	EnvirStud/Geog/CivEng377 An Intro to GIS	3 credit(s)
	Geog 170 Our Digital Globe: Overview of GIScience and its Technology	3 credit(s)
	CS 570 Introduction of Human-Computer Interaction	3 credit(s)
	CommArts 155 Intro Design Media Production	3 credit(s)
	CommArts 200 Intro to Digital Comms	3 credit(s)
	CivEngr 250 Architectural Visualization	3 credit(s)
	InterEngr 477 Tools for Prototyping and Manufacturing	3 credit(s)
<b>Professional Development</b>		<b>5 credit(s)</b>
	DS 252 Design Leadership Symposium	1 credit(s)
	INTER-HE 202 SoHE Career & Leadership Development	1 credit(s)
	DS 601 Internship	3 credit(s)
<b>Electives</b>		<b>To reach 120 credits</b>
<b>Total Credits</b>		<b>120 credit(s)</b>