

# INDUSTRIAL + INTERACTION DESIGN\_BID 150 CREDITS

FOR STUDENTS ENTERING FALL 2021

Student Name		SUID#	E-Mail	
<b>UNIVERSITY REQUIREMENTS (4 credits)</b>				
Course #/Substitution	Course Title	# Credits	Semester	Grade
FYS 101	First-Year Seminar	1		
IDEA				
<b>MAJOR REQUIREMENTS (78 credits)</b>				
DES 101	Digital Tools for Designers I	3		
DES 102	Digital Tools for Designers II	3		
DES 103	Analog Design Tools	3		
IND 104	Fundamentals of IID	3		
IND 204	Tech Graphics	3		
IND 271	Principles of Industrial Design I	3		
IND 272	Principles of Industrial Design II	3		
IND 274	Principles of Industrial Form II	3		
IND 276	Visualization and Representation	3		
IND 373	Production Processes: Metals	3		
IND 374	Production Processes: Plastics	3		
IND 375	Human Factors for Designers	3		
IND 376	Digital Surface Modeling	3		
IND 377	Typography Studio	3		
IND 379	Primary and Secondary Research	3		
IND 471	Multidisciplinary Product Dvmt.	3		
IND 472	Product Systems	3		
IND 476	Environmental Practicum	3		
IND 478*	Symbology and Semiotics	3		
IND 479	Industrial Design Interface	3		
IND 571	Product Practicum	3		
IND 573	Industrial Design: Research	3		
IND 574	Industrial Design: Thesis	6		
IND 577*	Philosophy and Ethics	3		
IND 578	Professional Practice	3		
<b>ART HISTORY REQUIREMENTS (12 credits)</b>				
DES 113*	History of Modern Design	3		
DES 114*	Design, Cultural Traditions and the Environment	3		
	Art/Design History Elective (LA&S)*	3		
	Art/Design History Elective (LA&S)*	3		
<b>WRITING REQUIREMENTS (6 credits)</b>				
WRT 105*	Writing Studio 1	3		
WRT 205*	Writing Studio 2	3		
<b>LIBERAL ARTS &amp; SCIENCES ELECTIVES (15 credits) / ACADEMIC ELECTIVES (6 credits)</b>				
	(LA&S)	3		
	(LA&S)	3		
	(LA&S)	3		
	(LA&S)	3		
	(acad)	3		
	(acad)	3		
<b>STUDIO ELECTIVES (24 credits)</b>				
		3		
		3		
		3		
		3		
		3		
		3		
		3		
		3		
<b>FREE ELECTIVES (8 credits)</b>				
		3		
		3		
		2		
<b>MINIMUM # OF CREDITS FOR GRADUATION</b>		<b>150</b>		

<b>SUGGESTED 5-YEAR SEQUENCE</b>	
<b>FALL - YEAR 1</b>	<b>SPRING - YEAR 1</b>
DES 113	DES 114
DES 101	DES 102
DES 103	IND 104
AC/ST ELECT.	AC/ST ELECT.
FYS 101	AC/ST ELECT.
WRT 105	
<b>FALL - YEAR 2</b>	<b>SPRING - YEAR 2</b>
IND 271	IND 272
IND 204	IND 274
STUDIO ELECT.	IND 276
ACADEMIC ELECT.	STUDIO ELECT.
ART HISTORY ELECT.	WRT 205
<b>FALL - YEAR 3</b>	<b>SPRING - YEAR 3</b>
IND 373	IND 374
IND 375	IND 376
IND 377	IND 379
STUDIO ELECT.	STUDIO ELECT.
AC/ST ELECT.	IDEA ELECTIVE
<b>FALL - YEAR 4</b>	<b>SPRING - YEAR 4</b>
IND 471	IND 472
IND 478	IND 476
IND 479	STUDIO ELECT.
STUDIO ELECT.	ACADEMIC ELECT.
ACADEMIC ELECT.	ART HISTORY ELECT.
<b>FALL - YEAR 5</b>	<b>SPRING - YEAR 5</b>
IND 571	IND 574
IND 573	IND 577
IND 578	STUDIO ELECT.
ACADEMIC ELECT.	ACADEMIC ELECT.
STUDIO ELECT.	

**LIBERAL ARTS & SCIENCES REQUIREMENT:**

A minimum of 39 credits from the Liberal Arts & Sciences is required for completion of the BID in Industrial & Interaction Design.

\* Denotes required (non-elective) course contributing to the 39-credit minimum.