

ACADEMIC DIVISION OF ENGINEERING, DESIGN AND ARCHITECTURE			
Degree: BACHELOR OF DESIGN Credits: 123		CURRICULUM Since: August 2018 (201901)	
Program: INDUSTRIAL DESIGN			
<p>Description: The Industrial Designer has the skills to design objects that improve people's quality of life. Industrial designers complement people's everyday life activities. With an ISDA Bachelor's degree in Industrial Design, you could be a: Furniture Designer, Toy Designer, Medical Equipment Designer, Package Designer, Prototype Designer, Scenic Designer/Stage Designer and Design-Production Director.</p>			
Course Code	Course Title	Credits	Requisites
General Education Courses			
SPAN 152	Fundamentals of Reading and Writing	3	
SPAN 250	Writing Techniques	3	SPAN 152
SPAN 255	Research and Writing	3	SPAN 250
ENGL 152	Fundamentals of Reading and Writing	3	
ENGL 153	Advanced Communicative English	3	ENGL 152
ENGL 231	Research and Writing	3	ENGL 153
MATH 120	Elementary Algebra	3	
INSC 101	Integrated Sciences I	3	
HUMA 111	Civilizations and Universal Culture I	3	
SOSC 111**	Individual, Community, Government and Social Responsibility I	3	
		30	
Professional/Core Courses			
DESI 121	Drawing I	3	
DESI 315	Ethic and Legislation	3	MIN. 3RD YEAR
FSDE 105	Freshmen Seminar	3	
ENTR 360	Entrepreneurship	3	MIN. 3RD YEAR
HIDE 100	History of Art	3	HUMA 111
HIDE 110	Representing the Culture: Art & Artifact 1500-1850	3	HIDE 100
HIDE 200	History of Design 1800-Today	3	HIDE 100
		21	
Specialization Courses			
INDI 140	Industrial Design Studio 1	3	
INDI 150	Industrial Design Studio 2	3	INDI 140
INDI 250	Industrial Design Studio 3	6	INDI 150
INDI 251	Industrial Design Studio 4	6	INDI 250
INDI 300	Industrial Design Studio 5	6	INDI 251
INDI 301	Industrial Design Studio 6	6	INDI 300

Course Code	Course Title	Credits	Requisites
INDI 400	Senior Design Project I	6	INDI 301
INDI 401	Senior Design Project II	6	INDI 400
SEDE 300	Material Survey, Properties and Product Process	3	INDI 250
INDI 160	Technical Rendering and Product Illustration	3	DESI 121
INDI 270	Models I	3	
INDI 271	Models II	3	INDI 270
INDI 310	Contextual Research Method	3	INDI 150
INDI 280	Introduction to CAD and CAID	3	INDI 140
INDI 281	CAD and CAID	3	INDI 280
INDI 410	Portfolio Studio	3	INDI 301
INDI 480	Internship	3	INDI 301
		69	
Elective Courses			
ELEC ____*	Elective	3	
		3	

Minimum GPA of 2.0 in all concentration courses / Minimum graduation GPA of 2.0
Rev. April 2018

*Students enrolled in the Minor in Entrepreneurship and Innovation have the following options for the elective course: DSGN 300 Product Development and Brand Strategy, INNO 303 Product Development, Prototyping and Idea Validation, or ENTR 401 Identification and Evaluation of Entrepreneurial Opportunities.

**Students enrolled in the Minor in Entrepreneurship and Innovation may substitute this course for IMEN 341 Accounting and Finance for Engineers or MANA 204 Business Law and Entrepreneurial.

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Course Code	Course Title	Credits	Requisites
FIRST YEAR - FIRST SEMESTER			
INDI 140	Industrial Design Studio 1	3	
DESI 121	Drawing I	3	
FSDE 105	Freshman Seminar	3	
MATH 120	Elementary Algebra	3	
SPAN 152	Fundamentals of Reading and Writing	3	
		15	
FIRST YEAR - SECOND SEMESTER			
INDI 150	Industrial Design Studio 2	3	INDI 140
INDI 160	Technical Rendering and Product Illustration	3	DESI 121
INDI 270	Models I	3	
ENGL 152	Fundamentals of Reading and Writing	3	
HUMA 111	Civilizations and Universal Culture I	3	
		15	
SECOND YEAR - FIRST SEMESTER			
INDI 250	Industrial Design Studio 3	6	INDI 150
INDI 280	Introduction to CAD and CAID	3	INDI 140
INDI 310	Contextual Research Method	3	INDI 150
HIDE 100	History of Art	3	HUMA 111
		15	
SECOND YEAR - SECOND SEMESTER			
INDI 251	Industrial Design Studio 4	6	INDI 250
INDI 271	Models II	3	INDI 270
INDI 281	CAD and CAID	3	INDI 280
HIDE 110	Representing the Culture: Art & Artifact 1500-1850	3	HIDE 100
SEDE 300	Material Survey, Properties and Product Process	3	INDI 250
		18	
THIRD YEAR - FIRST SEMESTER			
INDI 300	Industrial Design Studio 5	6	INDI 251
INSC 101	Integrated Sciences I	3	
SPAN 250	Writing Techniques	3	SPAN 152
ENTR 360	Entrepreneurship	3	MIN. 3RD YEAR
		15	

Course Code	Course Title	Credits	Requisites
THIRD YEAR - SECOND SEMESTER			
INDI 301	Industrial Design Studio 6	6	INDI 300
HIDE 200	History of Design 1800-Today	3	HIDE 100
SPAN 255	Research and Writing	3	SPAN 250
ELEC ____*		3	
		15	
FOURTH YEAR - FIRST SEMESTER			
INDI 400	Senior Design Project I	6	INDI 301
INDI 410	Portfolio Studio	3	INDI 301
SOSC 111**	Individual, Community, Government and Social Responsibility I	3	
ENGL 153	Advance Communicative English	3	ENGL 152
		15	
FOURTH YEAR - SECOND SEMESTER			
INDI 401	Senior Design Project II	6	INDI 400
INDI 480	Internship	3	INDI 301
DESI 315	Ethic and Legislation	3	MIN. 3 RD YEAR
ENGL 231	Research and Writing	3	ENGL 153
		15	

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