

<b>INTERNATIONAL SCHOOL OF DESIGN AND ARCHITECTURE</b>			
<b>Degree: BACHELOR OF SCIENCES</b> <b>Credits: 123</b>		<b>CURRICULUM</b> <b>Since: August 2018 (201901)</b>	
<b>Program: LANDSCAPE ARCHITECTURE</b>			
<p><b>Description:</b> The Landscape Architect designs, preserves, maintains and improves the natural surroundings in a sustainable and balanced form. The ISDA Science in Landscape Architecture Program includes studies and analysis from small-scale garden projects to regional and urban forest planning projects. The curriculum includes studies in history and theory, natural systems including principles of sustainability, site analysis and design, systems technologies, materials and methods, plant assessment, construction documentation, codes, ethics, regulations and professional practice. With an ISDA Bachelor's Degree in Science in Landscape Architecture, you could be a: Landscape Developer, Garden Designer, Landscape Contractor, Tourism Consultant, Planning Consultant, Recreational and Park Designer.</p>			
<b>Course Code</b>	<b>Course Title</b>	<b>Credits</b>	<b>Requisites</b>
<b>General Education Courses</b>			
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	
		<b>30</b>	
<b>Professional/Core Courses</b>			
DESI 121	Drawing I	3	
FSDE 105	Freshmen Seminar	3	
ENTR 360	Entrepreneurship	3	MIN. 3RD YEAR
HIDE 100	History of Art	3	HUMA 111
HIDE 106	Dwellings: Constructed Environments, Prehistory - 1500	3	HIDE 100
		<b>18</b>	
<b>Specialization Courses</b>			
HIDE 115	Landscape Design History and Theory: Natural and Constructed Environments, 1500- today	3	HIDE 106
LAND 110	Introduction to Landscape Architecture: Reading the Landscape	3	
LAND 150	Introduction to Site Analysis and System Technology	3	LAND 110
LAND 210	Introduction to CAD for Landscape Architecture	3	LAND 110

Course Code	Course Title	Credits	Requisites
LAND 211	CAD for Landscape Architecture	3	LAND 210
LAND 250	Landscape Construction Materials and Methods	3	LAND 150
LAND 251	Site Design	3	LAND 250
LAND 252	Environmental Systems, Plant Material and Landscape Ecology	3	LAND 150
LAND 340	Codes, Regulations, Ethics and Professional Practice	3	LAND 201
LAND 350	Methods for Regional Landscape Design	3	LAND 251
LAND 351	Technology in Construction Documents	3	LAND 251
LAND 100	Landscape Architecture Design I: Design Principles and Landscape Architecture Communication	3	
LAND 101	Landscape Architecture Design II: Planting Design: Residential and Small-Scale Projects	3	LAND 100, LAND 110
LAND 200	Landscape Architecture Design III	3	LAND 101
LAND 201	Landscape Architecture Design IV	3	LAND 200
LAND 300	Landscape Architecture Design V	6	LAND 201
LAND 301	Landscape Architecture Design VI: Urban Forest and Planning Issues	6	LAND 300
LAND 400	Senior Design Project I	6	LAND 301
LAND 401	Senior Design Project II	6	LAND 400
LAND 410	Portfolio Studio	3	LAND 301
LAND 440	Internship	3	LAND 400
		<b>72</b>	
<b>Elective Courses</b>			
ELEC___*	Elective	3	
		<b>3</b>	

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.

INTERNATIONAL SCHOOL OF DESIGN AND ARCHITECTURE			
Degree: BACHELOR OF SCIENCES Credits: 123		PLAN OF STUDY Since: August 2018 (201901)	
Program: LANDSCAPE ARCHITECTURE			
Course Code	Course Title	Credits	Requisites
<b>FIRST YEAR - FIRST SEMESTER</b>			
LAND 110	Introduction to Landscape Architecture: Reading the Landscape	3	
LAND 100	Landscape Architecture Design I: Design Principles and Landscape Architecture Communication	3	
FSDE 105	Freshman Seminar	3	
DESI 121	Drawing I	3	
ENGL 152	Fundamentals of Reading and Writing	3	
		<b>15</b>	
<b>FIRST YEAR - SECOND SEMESTER</b>			
LAND 101	Landscape Architecture Design II: Planting Design: Residential and Small-Scale Projects	3	LAND 100, LAND 110
LAND 150	Introduction to Site Analysis and System Technology	3	LAND 110
LAND 210	Introduction to CAD for Landscape Architecture	3	LAND 110
INSC 101	Integrated Sciences I	3	
HUMA 111	Civilizations and Universal Culture I	3	
		<b>15</b>	
<b>SECOND YEAR - FIRST SEMESTER</b>			
LAND 200	Landscape Architecture Design III	3	LAND 101
LAND 211	CAD for Landscape Architecture	3	LAND 210
LAND 250	Landscape Construction Materials and Methods	3	LAND 150
LAND 252	Plant Material and Landscape Ecology	3	LAND 150
HIDE 100	History of Art	3	HUMA 111
		<b>15</b>	
<b>SECOND YEAR - SECOND SEMESTER</b>			
LAND 201	Landscape Architecture Design IV	3	LAND 200
LAND 251	Site Design	3	LAND 250
HIDE 106	Dwellings: The Constructed Environment, Pre-Hist. to 1500	3	HIDE 100
HIDE 115	Landscape Design History and Theory: Natural and Constructed Environments, 1500- today	3	HIDE 100
SPAN 152	Fundamentals of Reading and Writing	3	
		<b>15</b>	
<b>THIRD YEAR - FIRST SEMESTER</b>			
LAND 300	Landscape Architecture Design V	6	LAND 201

Course Code	Course Title	Credits	Requisites
LAND 350	Methods for Regional Landscape Design	3	LAND 251
LAND 340	Codes, Regulations, Ethics and Professional Practice	3	LAND 201
ENTR 360	Entrepreneurship	3	MIN. 3 <sup>RD</sup> YEAR
SPAN 250	Writing Techniques	3	SPAN 152
		<b>18</b>	
<b>THIRD YEAR - SECOND SEMESTER</b>			
LAND 301	Landscape Architecture Design VI: Urban Forest and Planning Issues	6	LAND 300
LAND 351	Technology in Construction Documents	3	LAND 251
SPAN 255	Research and Writing	3	SPAN 250
ELEC ____*		3	
		<b>15</b>	
<b>FOURTH YEAR - FIRST SEMESTER</b>			
LAND 400	Senior Design Project I	6	LAND 301
LAND 410	Portfolio Studio	3	LAND 301
SOSC 111**	Individual, Community, Government and Social Responsibility I	3	
ENGL 153	Advance Communicative English	3	ENGL 152
		<b>15</b>	
<b>FOURTH YEAR - SECOND SEMESTER</b>			
LAND 401	Senior Design Project II	6	LAND 400
LAND 440	Internship	3	LAND 400
ENGL 231	Research and Writing	3	ENGL 153
MATH 120	Elementary Algebra	3	
		<b>15</b>	

Minimum GPA of 2.0 in all concentration courses / Minimum graduation GPA of 2.0  
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