

ESCUELA INTERNACIONAL DE DISEÑO Y ARQUITECTURA			
Degree: MASTER Credits: 114		CURRICULUM 2017_01	
Program: ARCHITECTURE			
<p><b>Description:</b> The Master of Architecture degree program is intended to provide our graduates with the requisite educational background and practice experience to enter the profession of architecture. The program's focus balances historical, theoretical, technical, practice and design knowledge in the economic, social, and professional realms of architecture. Students will also work in a design-build studio with a community-oriented project that includes research, schematic design, design development and construction of an innovative solution containing all practice phases, as are viability study, contract document, construction procurement and building administration stages. The program has been designed to fit the needs of a highly focused student that intends to complete architecture licensing process and to become fundamental pieces in the roles of integrating a collaborative contemporary architecture practice both locally and globally.</p>			
Course Code	Course Title	Credits	Requisites
<b>Core Courses</b>			
ARCH 500	Architectural Design I	6	Admission to Program
ARCH 501	Introduction to History and Theory	3	Admission to Program
ARCH 505	Visual Thinking and Communication	3	Admission to Program
ARCH 510	Architectural Design II	6	ARCH 500
ARCH 511	Architectural History I	3	ARCH 501
ARCH 512	Building Design and Construction Systems I: Materials and Technology	3	
ARCH 513	Structural Systems I	3	ARCH 500
ARCH 515	Computer Studio	3	ARCH 505
ARCH 520	Architectural Design III	6	ARCH 510
ARCH 521	Architectural History II	3	ARCH 511
ARCH 522	Building Systems I	3	ARCH 512
ARCH 523	Structural Systems II	3	ARCH 513
ARCH 524	Codes and Regulations	3	ARCH 510
		<b>48</b>	
<b>Specialization Courses</b>			
ARCH 600	Architectural Design IV	6	ARCH 520 or equivalent
ARCH 601	Theory in Architecture	3	ARCH 521 or equivalent
ARCH 602	Building Systems II	3	ARCH 522 or equivalent
ARCH 604	Project and Practice Management I: Ethics, Contracts and Legal Issues	3	ARCH 524 or equivalent
ARCH 610	Design-Build Studio I	6	ARCH 600, ARCH 602, ARCH 604
ARCH 612	Building Design and Construction Systems II: Environmental Issues	3	ARCH 602

Course Code	Course Title	Credits	Requisites
ARCH 614	Project and Practice Management II: Cost	3	ARCH 604
ARCH 615	Methods: Surfaces	3	Co-requisite ARCH 610
ARCH 700	Design-Build Studio II: Construction Drawings and Project Manual	9	ARCH 610, ARCH 612, ARCH 614, ARCH 615
ARCH 704	Project and Practice Management III: Scheduling and Coordination	3	ARCH 610, ARCH 612, ARCH 614, ARCH 615 Co-requisite ARCH 700
ARCH 710	Design-Build Studio III: Construction Field hours	12	ARCH 700, ARCH 704
		<b>54</b>	
<b>Elective Courses</b>			
ELEC REQ		3	ARCH 610, ARCH 612, ARCH 614, ARCH 615 Co-requisite ARCH 700
ELEC REQ		3	ARCH 610, ARCH 612, ARCH 614, ARCH 615 Co-requisite ARCH 700
ELEC ____		3	Free Elective
ELEC ____		3	Free Elective
		<b>12</b>	

Minimum graduation GPA of 3.0. Rev. 2019

In the United States, most registration boards require a degree from an accredited professional degree program as a prerequisite for licensure. The National Architectural Accrediting Board (NAAB), which is the sole agency authorized to accredit professional degree programs in architecture offered by institutions with U.S. regional accreditation, recognizes three types of degrees: the Bachelor of Architecture, the Master of Architecture, and the Doctor of Architecture. A program may be granted an eight-year, three-year, or two-year term of accreditation, depending on the extent of its conformance with established educational standards.

Doctor of Architecture and Master of Architecture degree programs may require a preprofessional undergraduate degree in architecture for admission. However, the preprofessional degree is not, by itself, recognized as an accredited degree.

The NAAB grants candidacy status to new programs that have developed viable plans for achieving initial accreditation.

Candidacy status indicates that a program expects to achieve initial accreditation within six years of achieving candidacy, if its plan is properly implemented.

In order to meet the education requirement set forth by the National Council of Architectural Registration Boards, an applicant for an NCARB Certificate must hold a professional degree in architecture from a program accredited by the NAAB; the degree must have been awarded not more than two years prior to initial accreditation. However, meeting the education requirement for the NCARB Certificate may not be equivalent to meeting the education requirement for registration in a specific jurisdiction. Please contact NCARB for more information.

The Escuela Internacional de Diseño y Arquitectura at the Universidad Ana G. Méndez is in candidacy for accreditation of the following NAAB-accredited degree program:

M. Arch. (**non pre-professional degree plus 114 Graduate Credits- Track I**)

M. Arch. (**pre-professional degree plus 66 Graduate Credits- Track II**)

Initial Candidacy granted: 2016

Next visit for continuation of candidacy: 2018

Projected year of initial accreditation: 2019

ESCUELA INTERNACIONAL DE DISEÑO Y ARQUITECTURA			
Degree: MASTER Credits: 114		PLAN OF STUDY 2017_01	
Program: ARCHITECTURE			
Track I (with a duration of 3.5 years and 114 credits) will admit students with bachelor's degrees in fields other than architecture or design.			
Track II (with a maximum duration of 2 years and a maximum of 66 credits) will admit students with course credits required for completion of a bachelor's degrees in architecture, environmental design, or the equivalent. Transcripts will be evaluated and students in this track may receive advanced standing, as determined by the graduate program admissions committee.			
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Course Code	Course Title	Credits	Requisites
<b>FIRST YEAR - FIRST SEMESTER</b>			
Track I students will enroll at this level.			
ARCH 500	Architectural Design I	6	Admission to Program
ARCH 501	Introduction to History and Theory	3	Admission to Program
ARCH 505	Visual Thinking and Communication	3	Admission to Program
		<b>12</b>	
<b>FIRST YEAR - SECOND SEMESTER</b>			
ARCH 510	Architectural Design II	6	ARCH 500
ARCH 511	Architectural History I	3	ARCH 501
ARCH 512	Building Design and Construction Systems I: Materials and Technology	3	
ARCH 515	Computer Studio	3	ARCH 505
		<b>15</b>	
<b>SECOND YEAR - FIRST SEMESTER</b>			
ARCH 520	Architectural Design III	6	ARCH 510
ARCH 521	Architectural History II	3	ARCH 511
ARCH 522	Building Systems I	3	ARCH 512
ARCH 513	Structural Systems I	3	ARCH 500
ARCH 524	Codes and Regulations	3	ARCH 510
		<b>18</b>	

<b>SECOND YEAR - SECOND SEMESTER</b>			
Track II students will begin enrollment at this level depending on their advance standing.			
<b>Course Code</b>	<b>Course Title</b>	<b>Credits</b>	<b>Requisites</b>
ARCH 600	Architectural Design IV	6	ARCH 520 or equivalent
ARCH 601	Theory in Architecture	3	ARCH 521 or equivalent
ARCH 602	Building Systems II	3	ARCH 522 or equivalent
ARCH 523	Structural Systems II	3	ARCH 513
ARCH 604	Project and Practice Management I: Ethics, Contracts and Legal Issues	3	ARCH 524 or equivalent
		<b>18</b>	
<b>THIRD YEAR - FIRST SEMESTER</b>			
ARCH 610	Design-Build Studio I	6	ARCH 600, ARCH 602, ARCH 604
ARCH 612	Building Design and Construction Systems II: Environmental Issues	3	ARCH 602
ARCH 614	Project and Practice Management II: Cost	3	ARCH 604
ARCH 615	Methods: Surfaces	3	Co-requisite ARCH 610
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<b>THIRD YEAR - SECOND SEMESTER</b>			
ARCH 700	Design-Build Studio II: Construction Drawings and Project Manual	9	ARCH 610, ARCH 612, ARCH 614, ARCH 615
ARCH 704	Project and Practice Management III: Scheduling and Coordination	3	ARCH 610, ARCH 612, ARCH 614, ARCH 615 Co-requisite ARCH 700
ELEC REQ		3	
ELEC REQ		3	
		<b>18</b>	
<b>FOURTH YEAR - FIRST SEMESTER</b>			
ARCH 710	Design-Build Studio III: Construction Field hours	12	ARCH 700, ARCH 704
ELEC ____		3	Free Elective
ELEC ____		3	Free Elective
		<b>18</b>	
<b>REQUIRED ELECTIVES</b>			
DSGN 702	Building Design and Construction Systems III: Detailing Construction Documents	3	ARCH 610, ARCH 612, ARCH 614, ARCH 615 Co-requisite ARCH 700
DSGN 705	Methods: Prototype	3	ARCH 610, ARCH 612, ARCH 614, ARCH 615 Co-requisite ARCH 700

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