MArch Master of Architecture







SCHOOL OF ARCHITECTURE AND PLANNING 2401 CENTRAL AVENUE NE • MSC04 2530 1 UNIVERSITY OF NEW MEXICO, ALBUQUERQUE, NM 87131

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In the United States, almost all state 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 U.S. 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.

Master of Architecture, with the following Tracks:

Track 3 [non-professional degree + 99 credits]
Track 2.5 [professional degree in Arch + 69 credits]
Track 2 [professional degree in Arch + 54 credits]

CHAIR. DEPARTMENT OF ARCHITECTURE:

John Quale, quale@unm.edu

GRADUATE ADVISOR:

Miquela ortiz Upston, miquela@unm.edu

More information at: architecture.unm.edu/admissions

Master of Architecture, Track 2:

This program is for students with a pre-professional undergraduate architecture degree, (typically a Bachelor of Science or Bachelor of Arts in Architecture) and sufficient coursework to fulfill the Path 2 prerequisites.

Track 2 takes four semesters to complete. UNM Bachelors of Arts in Architecture (BAA) students with a minimum grade point average of 3.5 overall and also in studio courses are automatically admitted to Track 2.

Master of Architecture, Track 2.5:

summer.

This program is for students with a pre-professional undergraduate architecture degree, and sufficient coursework to fulfill the Track 2.5 prerequisites.

Track 2.5 takes two and a half years to complete, or two academic years plus a

Master of Architecture, Track 3:

This program is intended for anyone that already holds an undergraduate degree in any discipline, and also for students that have an undergraduate degree in architecture or environmental design, but not enough coursework to apply for Track 2.5 or Track 2 programs. Track 3 program students come from a variety of bacgrounds including art history, biology, economics, engineering, political science, etc. Track 3 takes three academic years to complete, plus a summer program prior to the first year.

Master of Architecture (MArch)

First Year Fall		
ARCH 601	Masters Architectural Design I	(6)
ARCH 633	Sustainability II	(3)
ARCH 634	Systems Integration	(3)
ARCH 652	Pre-Design + Architectural Planning	(3)
		(15)
First Year Spring	g	
ARCH 602	Masters Architectural Design II	
	(Spring or Summer)	(6)
ARCH 621	Research Methodology	(3)
ARCH 624	Architectural Theory	(3)
ARCH 635	Systems Integration II	(3)
		(15)

1st year minimum total: (30)

(6)

(3)

Second Year Fall

ARCH 603 or
ARCH 596**

Architectural Design III

Masters Thesis Prep
(3 hours required if student plans to complete a Masters Thesis)

ARCH 651

Professional Practice

LA 556 Site + Environment (3)
(12)

Second Year Spring
ARCH 604 or Architectural Design IV
ARCH 597 or Masters Project

ARCH 599 Masters Thesis (6)
ARCH Course Architectural History or Theory elective (3)
UNM Course Graduate Elective* (3)
(12)

2nd year minimum total:

(24)

GRAND TOTAL: (54)

*NAAB Accreditation requires students to have a minimum total of 45 credit hours in non-architectural coursework in their undergraduate and graduate education combined. If necessary, student should use their electives to reach this number.

Master of Architecture (MArch) TRACK 2.5

INACK 2.5

First Year Fall ARCH 601 ARCH 633 ARCH 634 ARCH 652 First Year Spring	Masters Architectural Design I Sustainability II Systems Integration Pre-Design + Architectural Planning	(6) (3) (3) (3) (15)
ARCH 602 ARCH 621 ARCH 624 ARCH 635	Masters Architectural Design II (Spring or Summer) Research Methodology Architectural Theory Systems Integration II	(6) (3) (3) (3) (15)

1st year minimum total: (30)

(6)

(3)

(15)

Second Year Fall ARCH 603 Architectural Design III

ARCH 651 LA 556	Professional Practice Site + Environment	(3)
Second Year St	orina	(12)
ARCH 604 or	Architectural Design IV	
ARCH 596**	Masters Thesis Prep (3 hours required if student plans to	
	complete a Masters Thesis)	(6)

ARCH Course Open Elective or Masters Project Prep or Thesis Prep (6)

ARCH Course Architectural History or Theory elective

2nd year minimum total: (27)

Third Year Fall

i nira Year Faii		
ARCH 605 or	Architectural Design IV	
ARCH 597 or	Masters Project	
ARCH 599	Masters Thesis	(6)
UNM Course	Graduate Elective	(6)
		(12)

2nd year minimum total: (12) GRAND TOTAL: (69)

Master of Architecture (MArch)

TRACK

First Year Sum ARCH 500	Graduate Architectural Design I	(6)
ARCH 570	Introduction to Visualization	(1) (7)
First Year Fall ARCH 501 ARCH 521 ARCH 523 ARCH 532 ARCH 572***	Graduate Architectural Design II Architectural Analysis World Architecture I Architectural Structures I Design Visualization	(6) (3) (3) (3) (1) (16)
First Year Sprii ARCH 502 ARCH 524 ARCH 531 ARCH 533 ARCH 572***	Design Fundamentals World Architecture II Graduate Construction Architectural Structures II Design Visualization	(6) (3) (3) (3) (1) (16)
	1st year minimu	ım total: (39)

1st year minimum total: (39)

Second Year Fall

ARCH 601	Masters Architectural Design I	(6)
ARCH 633	Sustainability II	(3)
ARCH 634	Systems Integration I	(3)
ARCH 652	Pre-Design + Architectural Programming	(3)
		(15)
Second Year	Spring	
ARCH 602	Masters Architectural Design II	(6)
ARCH 621	Research Methodology	(3)
ARCH 624	Architectural Theory	(3)
ARCH 635	Systems Integration II	(3)
		(15)

2nd year minimum total: (30)

Third Year Fall

ARCH 651

LA 556

ARCH 603 or	Architectural Design III
ARCH 596**	Masters Thesis Prep
	(7 hours roqui

(3 hours required if student plans to complete a Masters Thesis) (6)
Professional Practice (3)
Site + Environment (3)

Third Year Spring***

Tillia teat Spriit	9
ARCH 604 or	Architectural Design IV
ARCH 597 or	Masters Project
ARCH 599	Masters Thesis
UNM Course	Graduate Electives

3rd year minimum total: (30) GRAND TOTAL: (99)

(15)

(6)

(9)

(15)



^{**}This course counts as an elective credit

^{***}The Track 2.5 can be completed in two years if the student also takes a studio and other classes during the summer