

Dual Master of Architecture Curriculum (3 yr)

UNC Charlotte and Tongji University

Outlined below is the curriculum for the accredited professional Master of Architecture (MArch) degree at UNC Charlotte for those who are admitted with "Full Advanced Standing" plus a Master Degree in Architecture from Tongji University in Shanghai PRC. This 3 year Dual Degree Program is designed for individuals who have completed a 4-Yr undergraduate degree in Architecture (e.g. Bachelor of Arts (BA) in Architecture or Bachelor of Science (BS) in Architecture) from a NAAB accredited school. The Dual MArch program can be tailored to serve students with different educational backgrounds. Students who are granted "Full Advanced Standing" can complete the program in three years (60 cr. hr. for UNC Charlotte + 32 cr. hr. for Tongji). All courses at Tongji are taught in English. Tuition is paid to UNC Charlotte for all three years. The Dual MArch program provides students with the opportunity to both earn a professional degree at the graduate level, and develop an area of focused specialization through a flexible research and design degree path.

In addition to the Design Studio sequence, the curriculum includes coursework related to computation, architectural technology, critical thinking and design methodology, architectural practice, as well as architectural electives. Students may also participate in international programs, exchange, or research for credit.

First Year

Fall Semester			Spring Semester		
ARCH 7101	Design Studio: Topical Building (pr 6102 or MII standing)	6	ARCH 7102	Design Studio: Integrated Project (pr ARCH7101)	6
ARCH 5203	Arch. History III (pr 5101 & 5102 or MII standing) <i>(UNCC Ugrads with ARCH4203 should sub ARCH5205)</i>	3	ARCH 7201	Design Methodologies	3
ARCH 6307	Architectural Technology Topic	3	ARCH 6306	Architectural Technology Topic	3
ARCH 5604	Computational Methods (pr 6603 or MII Standing) <i>(UNCC Ugrads with ARCH4604 should sub ARCH6050)</i>	3	ARCH 5605	Computational Practice (pr ARCH4604 or 5604) <i>(UNCC Ugrads with ARCH4605 should sub ARCH6050)</i>	3
15			15		

Second Year

Summer Semester

Internship in China 6

Fall Semester

Chinese History + Culture 3
 Chinese Language 3
 Design 2
 Challenge + Strategy 2
 Option Course 2
 Option Course 2
14

Spring Semester

Chinese History + Culture 3
 Chinese Language 3
 Master Thesis 1
 Lectures 1
 Option Course 2
 Option Course 2
12

Third Year

Fall Semester

ARCH 7103 Design Studio: Topical (pr ARCH7102) 6
 ARCH 7202 Final Project / Thesis Document 3
 ARCH 5305 Building Systems Integration (pr 5301-4 or MII standing) 3
 ARCH 6050 Architectural Elective 3
15

Spring Semester

ARCH 7104 Final Project / Thesis Studio (pr ARCH7103/7202) 6
 ARCH 5206 Professional Practice 3
 ARCH 6050 Architectural Elective 3
 ARCH 6050 Architectural Elective 3
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