

# Quantitative Sciences Major Checklist: Architectural Studies

**Name:**

**ID #:**

**Academic Advisor:**

**Date:**

## Core Courses

*Required for all QSS majors in the Architectural Studies Track declared Fall 2019 or later*

Course number & title			Semester & Year	Grade	Credits
MATH	111†	Calculus I		X	3
MATH	221†	Linear Algebra		X	X
QTM	110	Introduction to Scientific Methods			3
MATH	210	Advanced Calculus for Data Sciences			4
QTM	150	Intro to Statistical Computing I			1
QTM	151	Intro to Statistical Computing II			1
QTM	210	Probability & Statistics			4
QTM	220	Regression Analysis			4
ARTHIST	103 or 104	Understanding Architecture or Great Buildings			3 or 4
ARTHIST	210	Introduction to Computer-Aided Design (CAD)			3

† MATH 111 and MATH 221 do not count towards major GPA; MATH 111 counts towards 50 cr. requirement; MATH 221 does not count towards 50 cr. requirement

## Elective Courses

*QTM electives include 300- and 400-level lecture and seminar style classes  
 QTM 398R, 496R, 497R, 498R and 499R are not considered upper-level electives  
 ARTHIST electives must be at the 200-level or above and focused on Architecture  
 ARTHIST 397 (Internship) may not be applied to the track requirements*

Course number & title		Semester & Year	Grade	Credits
QTM				
QTM				
QTM				
ARTHIST	200+			
ARTHIST	200+			
ARTHIST	200+			
ARTHIST	200+			

An additional QTM/ARTHIST elective may be necessary to achieve 50 credit hours

**Expected Graduation:**  
Semester & Year

**Total credit hours completed:**  
*124 academic credit hours + 2 PE + HLTH100  
needed for graduation*

**Credits toward QSS:**  
*50 needed to earn degree*