

Quantitative Sciences Major Checklist: Architectural Studies

Name:

ID #:

Academic Advisor:

Date:

Core Courses

Required for all QSS majors in the Art History Track declared Fall 2022 or later

| Course number & title | | | Semester & Year | Grade | Credits |
|-----------------------|------------|---|-----------------|-------|---------|
| MATH | 111† | Calculus I | | X | 3 |
| QTM | 110 | Introduction to Scientific Methods | | | 3 |
| MATH | 210 | Advanced Calculus for Data Sciences | | | 4 |
| MATH | 221† | Linear Algebra | | X | 4 |
| QTM | 150 | Intro to Statistical Computing I | | | 2 |
| QTM | 151 | Intro to Statistical Computing II | | | 2 |
| 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 are prerequisites to the QSS major and do not count towards major GPA

Elective Courses

QTM electives include 300- and 400-level lecture and seminar style classes of 3+ credit hours

QTM 398R, 495A, 495B, 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+ | | | | |
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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