

preparation

1st year

fall spring summer

design studio

ARC 5156
Intro Studio I

ARC 5166
Intro Studio II

ARC 5176
Intro Studio III

skills

ARC 5011
Intro to Architecture + Design

history theory

ARC 5623
History of Modern Architecture

technical

ARC 5923
Principles of Structures

ARC 5933
Structures

ARC 5933
Structures (when available)

ARC 5943
Principles of Environmental Systems

ARC 5953
Environmental Systems

ARC 5953
Environmental Systems (when available)

ARC 5913
Intro to Const Materials + Concepts

electives

ARC elective #2

ARC elective #2

ARC elective #3

ARC elective #1

ARC elective #4

ARC elective #5

Master of Architecture program (MArch2)

1st year 2nd year

fall spring fall spring

ARC 6126
Advanced Design Studio

ARC 6136
Advanced Topics Studio

ARC 6146
Advanced Technical Studio

ARC 6996
Masters Project Studio

ARC 5173
Theory + Criticism

ARC 5193
Principles of Global Architecture

ARC 5733
Advanced Building Technology + Sustainability

ARC 6931
Masters Project Prep

ARC 5133
Professional Practice

graduation with accredited professional degree: MArch

semester credit hours 16 SCH 15 SCH 6-9 SCH

12 SCH 13 SCH 12-15 SCH 12-15 SCH

Additional Courses of Study

- Historic Preservation Certificate** 15 SCH
- A** 6 semester credit hours of REQUIRED courses:
- 1 ARC 5203 History & Theory of Preservation
 - 2 either ARC 6413 Sustainable Preservation Technology or ARC 6423 Architectural Conservation Theory
- B** 9 semester credit hours from the following list (or any additional pre-approved elective):
- ARC 5233 Architectural Surveys and Measured Drawings
 - ARC 5423 Legal and Economic Aspects of Preservation
 - ARC 6003 Morphology of the Architecture of the Southwest
 - ARC 6136 Advanced Topics Studio (with studio option)
 - ARC 6443 Internat'l Charters, Guidelines and Historic Site Man't
 - ARC 6463 Heritage Tourism Planning and Design
 - ARC 6493 Architectural Transformations
- Either ARC 6413 or ARC 6423 (if not taken to meet req. in Section A)
- High Performance Design and Sustainability Certificate** 15 SCH
- A** 6 semester credit hours of REQUIRED courses:
- 1 ARC 5713 Environmental Architecture and Sustainability
 - 2 ARC 5733 Advanced Building Technology & Sustainability
- B** 6-9 semester credit hours from the following list:
- ARC 5723 Applications in Sustainable Design
 - ARC 5743 Building Performance Modeling and Simulation
 - ARC 5753 Advanced Daylighting Design and Analysis
 - ARC 5763 Post-Occupancy Evaluation of Buildings
 - ARC 5773 Environmental Life Cycle Assessment of Buildings
- C** 0-3 SCH of elective courses (or others by Coordinator approval):
- ARC 6413 - Sustainable Preservation Technology
 - ARC 6513 - Sustainable Tourism Development
 - CE 5643 - Sustainable Energy Systems
 - CSM 5243 - Sustainable Construction and Delivery
- Urban and Regional Planning Certificate** 15-18 SCH
- A** 9 semester credit hours of REQUIRED courses:
- 1 URP 5323 Community and Regional Planning
 - 2 URP 5333 Introduction to Urban and Regional Planning
 - 3 URP 5343 History and Theory of Urban and Regional Planning
- B** 6-9 semester credit hours of graduate elective courses approved by the Urban and Regional Planning Certificate Coordinator

note
Dashed line indicates class should be taken during any one of these semesters. Please note that the availability of elective courses in the summer cannot be guaranteed.