

# **Additional Courses of Study**

### **Historic Preservation Certificate**

15 SCH

- 6 semester credit hours of REQUIRED courses:
  - ARC 5203 History & Theory of Preservation
  - either ARC 6413 Sustainable Preservation Technology or

ARC 6423 Architectural Conservation Theory

В 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 reg. in Section A)

#### High Performance Design and Sustainability Certificate 15 SCH

6 semester credit hours of REQUIRED courses:

ARC 5713 Environmental Architecture and Sustainability

ARC 5733 Advanced Building Technology & Sustainability

В 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

С 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

GRG 5563 Applied Sustainability

URP 5453 Urban and Regional Sustainability

# **Urban and Regional Planning Certificate**

15-18 SCH

9 semester credit hours of REQUIRED courses:

URP 5323 Community and Regional Planning

2 URP 5333 Introduction to Urban and Regional Planning

URP 5343 History and Theory of Urban and Regional Planning

В 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 garanteed.