



*In a rapidly changing environment, CAPLA graduate certificates prepare you for what's next, whether that's advancing your career, pursuing a passion or planning for an additional degree.*



THE UNIVERSITY OF ARIZONA

College of Architecture, Planning & Landscape Architecture

## GRADUATE CERTIFICATES

**Offered on campus and online, our Graduate Certificates in Heritage Conservation and Real Estate Development (separate certificates for Analysis, Finance and Practice) set you apart as a skilled practitioner ready to develop, plan, build and preserve a changing world.**

### Heritage Conservation

Learn to preserve built and natural environments as part of a comprehensive ethic of environmental, cultural and economic sustainability in this five-course, 15-unit fully online program.

### Real Estate Development

Become an industry leader through CAPLA's three real estate development graduate certificates, offered on campus and online:

- Real Estate Development Analysis (three courses, 9 units)
- Real Estate Development Finance (four courses, 12 units)
- Real Estate Development Practice (four courses, 12 units)

## CAREER OUTCOMES

The focus of the Heritage Conservation Certificate is to prepare students for practice in the field of heritage conservation and historic preservation.

Our alumni work in the public and private sectors, including employment with the National Park Service, local historic preservation offices and museums, and cultural resources consulting firms.

The current employment outlook for most real estate sectors is strong, particularly in the South and West. In general, the industry currently has a maturing workforce that is leading to additional job opportunities for graduates, a trend expected to continue well into the future.

**CAPLA.ARIZONA.EDU/CERTIFICATES**

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# GRADUATE CERTIFICATE CURRICULA

## UNITS

## COURSE #

### HERITAGE CONSERVATION

The Certificate in Heritage Conservation provides an immersive educational experience to provide you the skillset you need for a successful career in heritage conservation and historic preservation.

3 LAR 571F  
 3 LAR 597J  
 3 ARC 571s  
 3 LAR 565  
 3 PLG 564

Introduction to Heritage Conservation  
 Documentation and Interpretation of the Historic Built Environment  
 Contemporary Architecture and Urban Theory  
 Cultural Landscapes  
 Preservation Planning

**15**

### REAL ESTATE DEVELOPMENT

#### Real Estate Development Analysis

The Graduate Certificate in Real Estate Development Analysis focuses on the fundamentals of real estate development and the processes by which public- and private-sector decisions are made. Students will understand the historical development of real estate markets and the associated impacts on risk and return.

3 RED 507  
 3 RED 525  
 3 RED 576

Survey of Responsible Real Estate Development  
 Real Estate Market Analysis  
 Land Development Process

**9**

#### Real Estate Development Finance

The Graduate Certificate in Real Estate Development Finance focuses on the fundamentals of finance in real estate development. Students will examine the capital markets and factors that shape the flow of funds into real estate investments.

3 RED 501  
 3 RED 507  
 3 RED 585  
 3 RED 605

Introduction to Real Estate Finance  
 Survey of Responsible Real Estate Development  
 Foundations of Economics for Planning and Real Estate  
 Advanced Real Estate Finance: Software and Technology

**12**

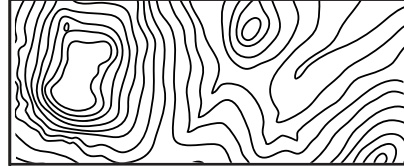
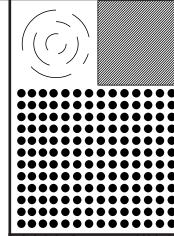
#### Real Estate Development Practice

The Graduate Certificate in Real Estate Development Practice focuses on the fundamentals of real estate development implementation through an in-depth analysis of development projects from project conception to final proposals. Students will be exposed to construction methods and project management within the development process, and the tools and methods utilized in the public and private sectors.

3 RED 507  
 3 RED 509  
 3 RED 515  
 3 RED 521

Survey of Responsible Real Estate Development  
 Due Diligence and Entitlements  
 Construction and Project Management  
 Placemaking and Urban Form

**12**



#### NOTES:

The Graduate Certificate in Heritage Conservation requires a minimum of 15 units. All courses are offered fully online.

Students who have taken the required courses as an undergraduate student and completed with a grade of B or better will be allowed to substitute a graduate level course with advisor or director approval. A total of 9 units of substitution is allowed.

The Graduate Certificates in Real Estate Development are offered in person and fully online. When taken together and with the addition of RED 698 Professional Projects for Real Estate Development, students may earn the Master of Real Estate Development.

## CONTACT

#### ACADEMIC ADVISOR

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