

The architect's role is to determine: How can you leave this place better than you found it?

Christopher Domin
CAPLA Associate Professor of Architecture



BACHELOR OF ARCHITECTURE

The highly ranked, five-year NAAB-accredited Bachelor of Architecture prepares you for professional registration and practice in the field of architecture and design.

At CAPLA, we combine place-based design honed in the extreme climate and exquisite landscape of the Sonoran Desert with cutting-edge material and environmental research—all delivered through robust hands-on learning. As a B.Arch student, you will acquire a portable design sensibility, empowering you to develop critical modes of practice, regardless of where or how you practice.

In the B.Arch, you'll learn:

- How to design for climate and place
- Techniques, both digital and analog, for design representation and exploration
- Architectural history and theory
- Passive and active building technologies
- Digital fabrication and other advanced technologies
- How design should respond to materials, fabrication and construction
- The impact of sociocultural factors on design
- How to present your work visually, verbally and materially
- · How to collaborate
- Professional practices and ethics
- Social justice and design for all

You'll graduate ready to thrive in a profession of increasing importance that is taking on climate change, growing urban populations, water scarcity and a post-pandemic world.

CAPLA.ARIZONA.EDU/B-ARCH

CAREER OUTLOOK

Demand for trained architects is high and growing not only in Arizona, but around the world. Graduates can expect to work in:

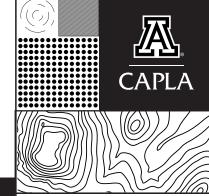
- Professional architectural practice
- Construction
- Consulting
- Sustainability
- Preservation
- Computer gaming
- Film and video modeling and production
- Digital fabrication and manufacturing
- Civic advocacy
- Other sectors of the building and construction industry

Graduates who go into practice will have a wide range of practice opportunities—from commercial to residential, industrial to civic, new design to adaptive reuse, all to create the living, work and recreation environments of the future.

CONTACT

CAPLA-UGRAD@ARIZONA.EDU

BACHELOR OF ARCHITECTURE CURRICULUM **COURSE**# **UNITS 166 UNITS REQUIRED** FALL 1 FOUNDATION PHASE 2/2 ARC 101 A/B Foundation Studio 1A / Studio 1B 1/1 3 4 1 ARC 131 A/B Thinking About Architecture A / B **ENGL 101** First-Year Composition **MATH 108** Modeling with Algebraic and Trig. Functions **UNIV 101** Introduction to the General Education Experience 14 **SPRING 1** ARC 102 ARC 121 ENGL 102 4 2 3 4 Foundation Studio II Physical Principles of the Built Environment First-Year Composition General Education: Exploring Perspectives Second Language Semester 1 **MILESTONE** 16 FALL 2 63334 **ARC 201** Design Studio I ARC 221 ARC 231 ARC 241 **Building Construction I** History and Theory of Architecture I Techne I Second Language Semester 2 19 **SPRING 2** ARC 202 ARC 222 ARC 232 ARC 242 63333 Design Studio II Building Technologies I History and Theory of Architecture II Techne II General Education: Exploring Perspectives 18 **CORE PHASE** FALL 3 63333 ARC 301 Design Studio III **ARC 321 Building Technologies II ARC 326** Practice I: Pre-Design **ARC 333** History and Theory of Architecture III ARC 341 Techne III 18 **SPRING 3** 63333 ARC 302 Design Studio IV ARC 322 Building Construction II ARC 435 ARC 436 Critical Inquiry and Expression Practice II: Ethics and Practice General Education: Exploring Perspectives 18 FALL 4 ARC 401 ARC 421 6 3 3 3 Design Studio V **Building Technologies III** ARC 441 General Education: Exploring Perspectives 15 **R+I GROUP SELECTION SPRING 4** 63333 **ARC 410F** Options Design Studio Research + Innovation Elective **PHASE** Research + Innovation Elective General Education: Building Connections **UArizona General Elective** 18 RESEARCH + INNOVATION FALL 5 ARC 410F 6 3 3 1 Options Design Studio II **ARC 497** Project Inquiry ■ Research + Innovation Elective General Education: Building Connections **UNIV 301** General Education Portfolio **SPRING 5** 6333 **ARC 498** Capstone Studio Research + Innovation Elective General Education: Building Connections **UArizona General Elective** 15 Course requires a grade of C or higher to proceed to the next course.



MILESTONE

Admission from Foundation to the Professional Phase is done via a Milestone, which certifies architectural aptitude. It comprises a portfolio review and grade calculation. *Up to 90 qualified students are advanced to Core Phase studies each year.*

ADMISSIONS

Students who meet the general admissions requirements of the University of Arizona and have a core unweighted high school GPA of at least 3.5 (on a 4.0 scale) will be automatically admitted into the Foundations Phase. Students who fall below a 3.5 core unweighted GPA and hold at least a 3.0 are still encouraged to apply. These students will be put through a holistic review process of their application including:

- Personal statement
- Activities resume
- · Course rigor
- Types of classes taken These should all speak to the student's ability and interest in art, design and/or architecture.

CAPLA does not require portfolios for undergraduate admissions.



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