

Architecture: Digital Technology (Stackable Certificate)

The [Architecture: Digital Technology](#) stackable graduate certificate is for students who are interested in using advanced and emerging digital technologies for design at multiple scales. Courses that fulfill the certificate requirements include instruction on software, computational design methods, digital fabrication, and digital design theory. Students will be exposed to a variety of different computer programs and design processes while pursuing this certificate and leverage computational design to create new objects, buildings, and cities that would otherwise not be possible. Students will explore how contemporary architectural theory shapes this discourse.

Additional details

- Degree seekers
- Offered in person on the UT Austin campus

Related Degree

- Architecture (MArch)
- Architecture (MAAD)
- Architecture (PhD)

Graduate Handbook

Graduate handbook information is updated and maintained by each program. Graduate handbooks are available within each program's office and [online](#). Please contact the program with concerns or questions.

Total Hours Required: 9

Requirements

See the [Graduate Stackable Certificate section](#) of the catalog for additional requirements and policy related to graduate stackable certificates.

Code	Title	Hours
Hours chosen from:		9
ARC 380C.1	Living Wall: Design and Fabrication	
ARC 380C.2	Reality Capture for Architecture	
ARC 380C.3	Material Info: Design through Fabrication	
ARC X80V.1	Creative Robotics	
ARC 381F	Digital Drawing and Fabrication	
ARC 386M.26	Computational Design	
ARC 386M.31	Architecture Computation	
ARC 386M.32	Composition and Architecture	
ARC 391P	Productions	
ARC 392P	Prototype	
Total Hours		9