

Architectural Tech – Specialization in Residential Architectural Technology (C40100C2) | 16 Total Credits

Learn Architecture at Central Piedmont Community College. The Architectural Technology Certificate is designed to give students an introductory hands-on experience in architecture. Required coursework introduces the fundamental aspects of architectural design and documentation. Graduates of the Architectural Technology program should be able to provide support to commercial and residential architecture firms, construction firms, architectural visualization studios, and other associated professions. Courses in this program may be transferred directly into the Associate in Applied Science degree in Architectural Technology program. Additionally there are several partnerships with Universities for students interested in pursuing a 4 year degree. To see how this connects with the full 2 year degree and University partnerships, view the department's website [here](#).

Prefix/Course	Credits	Pre-Req	Semester Offered	Transfer
ARC 116 – Architectural Design Studio I	5	None	Fall	
ARC 112 – Construction Materials & Methods	4	None	Fall/Spring	
ARC 225 – Architectural BIM I	2	None	Fall/Spring	
ARC 117 – Architectural Design Studio II	5	ARC 116*	Spring	
ACA 122 – College Transfer Success	1		Fall/Spring/Summer	yes

**Must be taken prior to this course*

Total Pathway Credit hours: 16

Eligibility Requirements

To be eligible for enrollment, a high school student must meet the following criteria:

- Be a high school junior or senior
- Have an unweighted GPA of 2.8 or greater or Benchmark test scores or have the recommendation of the high school principal or his/her designee

Note: This pathway is an option for some high school freshmen and sophomores, however; different eligibility criteria apply. Please view this on our [website](#) under the eligibility criteria for Career and Technical Pathways. Learn more [HERE](#).