

ARCHITECTURAL TECHNOLOGY A.A.S.

CAD-Architecture Concentration

The following plan is for students matriculating in or before the academic year **2024-2025**This suggested sequencing plan is provided as a courtesy. The official degree requirements sheet is used to determine eligibility for graduation.

For official degree requirements visit https://osuokc.edu/academics/degrees

The sequence below is designed for completion within two years; not following the sequence may delay degree completion.

Some courses are not offered every semester, as noted on the plan below.

YEA	R 1		FALL (16 hours)
ARCH ²	103 Graphic Communications		
ARCH ²	223 Construction Drawing I	FA Only	
ARCH ²	614 Computer-Aided Drafting I	FA Only	Prerequisite: [M]
ENGL 1	113 English Composition I		Prerequisites: [R] [W]
3 hours	approved elective (see list below)		Prerequisite: Varies

		SPRING (15 hours)
ARCH 2013 Construction Drawing II	SP Only	Prerequisite: ARCH 1223
ARCH 2273 Computer Aided Drafting II	SP Only	Prerequisite: ARCH 1614
ENGL 2333 Introduction to Report Writing		Prerequisite: ENGL 1113
MATH 1513 Precalculus I		Prerequisite: [M]
3 hours approved elective (see list below)		Prerequisite: Varies

YEAR 2		FALL (14 hours)
ARCH 2322 Construction Specifications	FA Only	
ARCH 2403 3D Modeling – Intro to Sketch Up	FA Only	
ARCH 2713 Advanced CAD Applications I – Revit I	FA Only	Prerequisites: ARCH 1103 or CONS 1103
CONS 2333 Construction Practices and Procedures	FA Only	
POLS 1113 American Government		Prerequisites: [R] [W]

		SPRING (15 hours)	
ARCH 2252 Computer Application Architectural Photoshop	SP Only		
ARCH 2263 Systems and Materials	SP Only		
ARCH 2723 Advanced CAD Applications II – Revit II	SP Only	Prerequisite: ARCH 2713	
PHYS 1014 Descriptive Physics		Prerequisites: [R] [W]	
HIST 1483 U.S. History to 1865 OR HIST 1493 U.S. History Since 1865		Prerequisites: [R] [W]	
Submit graduation application with enrollment.			

Total Hours: 60

Approved Electives	BUS 1523 Introduction to Business	
Any CONS or SURV course	BUS 2033 Business Ethics	
BUS 1333 Personal Finance	BUS 2113 Business Communications	

ADDITIONAL GRADUATION REQUIREMENTS

- 2.0 Graduation/Retention GPA
- 15 credit hours earned in residence at OSU-OKC
- \bullet Students must complete the prerequisite course with a grade of 'C' or better to advance to the next course in the required sequence

LEGEND

[R] Reading Proficiency/Placement

[W] Writing Proficiency/Placement

[M] Math Proficiency/Placement

FA = Fall SP = Spring SU = Summer