ARCHITECTURAL TECHNOLOGY A.A.S.
CAD-Architecture Concentration

The following plan is for students matriculating in or before the academic year **2023-2024**
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.

YEAR 1 — FALL (16 hours)

	Course	Title		Prerequisite
	ARCH 1103	Graphic Communications		
	ARCH 1223	Construction Drawing I	FA ONLY	
	ARCH 1614	Computer-Aided Drafting I	FA ONLY	*Prerequisite: [M]*
	ENGL 1113	English Composition I		*Prerequisites: [R] [W]*
	3 hours approved elective (see list below)			*Prerequisite: Varies*

SPRING (15 hours)

	Course	Title		Prerequisite
	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 Technical 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)

	Course	Title		Prerequisite
	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)

	Course	Title		Prerequisite
	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		*Prerequisites: [R] [W]*
	or HIST 1493	U.S. History Since 1865		*Prerequisites: [R] [W]*
	==Submit graduation application with enrollment.==			

Total Hours: 60

Approved Electives

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

ADDITIONAL GRADUATION REQUIREMENTS

• 2.0 Graduation/Retention GPA

• 15 credit hours earned in residence at OSU-OKC

• 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