

Architectural Design Technology, AAS

CRN	COURSE NAME	CREDITS
AVC 112	Blueprint Reading	2.00
MCD 101	Introduction to CAD I	3.00
MCD 102	Introduction to CAD II	2.00
MCD 106	Precision Measuring	2.00
MCD 114	Architectural Drafting & Design	3.00
MCD 115	Machine Drafting & Design	3.00
MCD 121	Descriptive Geometry	3.00
MCD 124	Advanced AutoCAD	4.00
PDV 105	Blueprint for Personal Success	2.00
MCD 112	Industrial Materials & Processes	2.00
MCD 122	Architectural CAD	4.00
MCD 132	Basic Chief Architect/Architectural Desktop	3.00
MCD 134	Advanced Chief Architect/Architectural Desktop	3.00
CED 115	Computer Applications	3.00
MTH 101	Intermediate Algebra	3.00
	Communication Elective	3.00
MCD 205	Residential Drafting	3.00
MCD 206	Commercial Drafting & Design	3.00
ENG 101	Composition I	3.00
	Social Science Elective	3.00
	Technical Elective Credits - 4	4.00
Technical Elective		
MCD 140	Drafting Internship	0.00
CAT 101	CATIA Parts Design & Sketcher	0.00
MCD 210	Advanced Measuring	0.00
Total		61.00

LOCATION

National Center for Aviation Training
4004 North Webb Road | Wichita, KS 67226
316.677.1500 Get maps at watc.edu/campuses

COSTS*

PROGRAM TOTAL **\$10,943.00**

*Cost does not include online fees, books or tools. Financial Assistance may be available to those who qualify. Total calculated based on the lowest cost combination of elective credits required.

SUCCESS RATE

This chart contains the results of the one-year follow-up study conducted of 2014 Wichita Area Technical College postsecondary program completers. WATC defines success as those graduates who have found placement in a job, the military or are enrolled in advanced study.

Eligible graduates contacted	
in follow-up study	1
Placement rate	100%

WAGES

BLS Data Source: Bureau of Labor Statistics (2012); Mean Wages of selected occupation in Wichita, KS. WATC does not guarantee the below wages.

Annually	Hourly
\$45,580	\$21.91