



Machining Technology, AAS

CRN	COURSE NAME	CREDITS
AVC 110	Safety/OSHA 10	1.00
AVC 112	Blueprint Reading	2.00
CAT 101	CATIA Part Design & Sketcher	4.00
MMG 101	Machining Blueprint	1.00
MMG 115	Machining I	3.00
MMG 116	Quality Control & Inspection	1.00
MMG 126	Machining II	3.00
MMG 130	Bench Work	1.00
MMG 131	Metallurgy	1.00
MMG 132	Machine Tool Processes	1.00
CED 115	Computer Applications	3.00
MCD 106	Precision Measuring	2.00
CAT 105	CATIA Assembly Design	4.00
MMG 155	CNC Lathe	3.00
MMG 156	CNC Operations	3.00
MMG 160	CNC Milling I	3.00
MMG 170	CAM I	3.00
MTH 101	Intermediate Algebra	3.00
CAT 115	CATIA Prismatic Machining	4.00
ENG 101	Composition I	3.00
PDV 105	Blueprint for Personal Success	2.00
	Technical Electives	7.00
	Communication Elective	3.00
	Social Science Elective	3.00
Technical Electives		
CAT 124	CATIA Surface Machining	0.00
MCD 201	Geometric Dimensioning & Tolerancing	0.00
MMG 225	Internship/Directed Work Study	0.00
Total		64.00

LOCATION

National Center for Aviation Training
 4004 N. Webb Road | Wichita, KS 67226
 316.677.9400 Get maps at watc.edu/campuses

COSTS*

PROGRAM TOTAL \$14,097.00

*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	20
Placement rate	95%

WAGES

BLS Data Source: Bureau of Labor Statistics (2016); Mean Wages of selected occupation in Wichita, KS. WATC does not guarantee the below wages.

Annually	Hourly
\$43,220	\$20.79

*Some courses may have a prerequisite in addition to the classes listed above. Please contact an Academic Coach for details. Visit watc.edu/checklist for program admission requirements.