

Welding, AAS

CRN	COURSE NAME	CREDITS
AVC 110	Safety/OSHA 10	1.00
CWG 105	Welding Safety & Orientation	1.00
CWG 110	Welding Applications	4.00
CWG 141	Oxy Acetylene Welding & Cutting	2.00
CED 115	Computer Applications	3.00
PDV 105	Blueprint for Personal Success	2.00
CWG 120	GMAW	3.00
CWG 121	GMAW II	4.00
CWG 149	Materials & Testing	2.00
	Communication Elective	3.00
CWG 103	Print Reading II/Welding	2.00
CWG 115	SMAW	3.00
CWG 116	SMAW II	4.00
MTH 101	Intermediate Algebra	3.00
CWG 125	GTAW	3.00
CWG 126	GTAW II	4.00
CWG 130	Robotic Welding	1.00
CWG 145	Fabrication & Design	2.00
ENG 101	Composition I	3.00
	Technical Elective Credits - 9	
	(4 of the required credits must come from either	
	CWG 242, CWG 243 or CWG 250)	9.00
	Social Science Elective	3.00
Technical Electives		
CWG 242	SMAW D1.1 Qualification	0.00
CWG 243	GMAW D1.1 Qualification	0.00
CWG 250	API 1104 Qualification	0.00
DIS 150	Directed Individual Studies	0.00
MCD 101	Introduction to CAD I	0.00
MCD 102	Introduction to CAD II	0.00
MMG 126	Machining II	0.00
MMG 142	Manual Lathes	0.00
Total		62.00

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 **\$13,585.00**

*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	19
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
\$39,390	\$18.94