

Avionics, AAS

CRN	COURSE NAME	CREDITS
AVT 101	Basic Electricity & Electronics	3.00
AVT 102	Basic Electricity & Electronics Lab	3.00
AVT 103	Introduction to Avionics	3.00
AVT 107	Basic Communications Electronics	3.00
AVT 108	Wiring & Cannon Plug Lab	2.00
AVT 115	Basic Communications Electronics Lab	3.00
CED 115	Computer Applications	3.00
PDV 105	Global Professional Standards	2.00
AVT 105	Avionics Systems & Troubleshooting	2.00
AVT 106	Avionics Systems & Troubleshooting Lab	3.00
AVT 110	Aircraft Electrical, Communication, & Navigation Systems (Part I)	3.00
AVT 111	Aircraft Electrical, Communication, & Navigation Systems (Part I) Lab	3.00
AVT 112	Aircraft Electrical, Communication, & Navigation Systems (Part II)	2.00
AVT 113	Aircraft Electrical, Communication, & Navigation Systems (Part II) Lab	3.00
AVT 125	Digital Electronics Fundamentals	2.00
AVT 126	Digital Electronics Fundamentals Lab	2.00
ENG 101	Composition I	3.00
MTH 112	College Algebra	3.00
AVT 122	Practical Electronics Technology for NCATT Applications	4.00
AVT 135	Advanced Analog & Digital Communications	2.00
AVT 136	Advanced Analog & Digital Communication Lab	2.00
PSY 101	General Psychology	3.00
	Communication Elective	3.00
Total		62.00

*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.

START DATES

August January

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 \$13,718.00

*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	11
Placement rate	78%

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
\$62,340	\$29.97