

WSUTECH.edu

Robotics, TC

CRN		COURSE NAME	CREDITS
ROB	100	Introduction to Robotics	3
ROB	103	Applied Robotics Lab I	4
ROB	106	Robotics Controller Maintenance	1
ROB	104	Robotics Simulation	2
ROB	115	Introduction to Programming Robots in	ROS 4
ROB	118	Basic Circuits	3
ROB	120	IoT Fundamentals: Introduction to the	
		Internet of Things	3
ROB	124	Robotic Navigation	2
ROB	128	Basic PLC	3
ROB	130	IoT Fundamentals: Connected Things	3
ROB	134	Robotic Perception and Manipulation	4
ROB	138	Advanced PLC	3
ROB	140	IoT Fundamentals: Big Data Analytics	3
ROB	145	Applied Robotics Lab II	2
Total			40.00

LOCATION

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

COSTS*

PROGRAM TOTAL

\$12,150.00

*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.

PLACEMENT & WAGE DATA

WSUTECH.edu/KBORplacement

Get historical data on job placement rates and average wages from WSU Tech graduates.

^{*}Some courses may have a prerequisite in addition to the classes listed above. Please contact an Academic Advisor for details. Visit WSUTECH.edu/Checklist for program admission requirements.