Michigan Tech Microchips & Robotics Camp Schedule (April 19-20, 2025)

Saturday 4/19	Sunday 4/20
8:30am-9am:	8:30am-9am:
Camp Registration, EERC330 at Michigan Tech campus	Phase III: Programming FANUC Industrial Robots
9am-9:50am:	9am-9:50am:
Welcome & Introduction (Team); Pre-camp Survey;	Phase III: Programming FANUC Industrial Robots
Phase I: Intro to Microchip and Robotics	
10am-10:50am:	10am-10:50am:
Phase I: Intro to Microchip and Robotics	Phase III: Programming FANUC Industrial Robots
11am-11:50am:	11am-11:50am:
Phase II: Integration of Microchips and Robotics	Phase III: Programming FANUC Industrial Robots
12 noon – 1:00pm:	12pm – 12:30pm
Group Photo / Complimentary Lunch at Wads Dining Hall	Feedback and Discussion; Post-camp Survey; Award ceremony;
	End of the camp
1:00pm-1:50pm:	
Phase II: Integration of Microchips and Robotics	
2:00pm-2:50pm:	
Phase II: Integration of Microchips and Robotics	
3:00pm-3:50pm:	
Phase III: Programming FANUC Industrial Robots	
4:00pm-4:50pm:	
Phase III: Introduction to Cybersecurity; end of day survey	

The classroom is EERC 330 and the lab room is EERC 430.

The Electrical Energy Resources Center (EERC) is a seven-story brick building situated behind the library. The library is a threestory building with a glass exterior, easily visible from College Avenue. Metered parking is available in front of the library. The location of the EERC building can also be found on <u>Google Maps</u>.

Canvas page with all camp materials: <u>https://mtu.instructure.com/courses/1539220</u>

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