



Marion Technical College
Smart Manufacturing Summer Camp (2022)

* Dear summer camp participant,

You have been selected to participate in the *Smart Manufacturing Summer Camp Participant Survey*. Please note that your responses and your participation in this survey will be kept confidential. Your responses will only be used to help us understand how we can best serve students through co-curricular activities and offerings.

Per Marion Technical College requirements, all participants must complete an informed consent prior to research participation. There are no known physical or psychological risks associated with participation in this study. By checking "I agree," you are attesting that you have read this informed consent form, that you understand your role in this survey, and that you agree to voluntarily participate in this survey. You may quit taking the survey at any time without penalty. You may opt out entirely by checking "I decline."

☐ I agree

☐ I decline

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What grade will you be entering this fall?

- ☐ 6th
- ☐ 7th
- ☐ 8th
- ☐ 9th
- ☐ 10th
- ☐ 11th
- ☐ 12th
- ☐ Other (please specify)

What is your gender?

- ☐ Female
- ☐ Male
- ☐ Non-binary Prefer not
- ☐ to say Other (please
- ☐ specify)

What is your race/ethnicity? (Select all that apply)

- ☐ White or Caucasian
- ☐ Black or African American
- ☐ American Indian or Alaska Native
- ☐ Asian
- ☐ Native Hawaiian or Other Pacific Islander
- ☐ Hispanic/Latino
- ☐ Bi/Multi racial
- ☐ Prefer not to say
- ☐ Other (please specify)

Please select the response that best describes your experience in the Smart Manufacturing Summer Camp.

	Strongly Agree	Agree	Disagree	Strongly Disagree	unsure
I found my camp experience to be enjoyable.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
The learning objectives of this camp were communicated clearly.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Camp activities offered plenty of opportunities for hands-on engagement.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
The length of this camp (four days) was the right amount of time to complete the activities.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
The diversity of topics presented during the four days of camp maintained my interest.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Overall, my interactions with the instructors and student volunteers were positive.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Overall, my interactions with the other participants were positive.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
I would recommend this camp to a peer.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Please select the response that best describes your experience in the Smart Manufacturing Summer Camp.

	Strongly Agree	Agree	Disagree	Strongly Disagree	unsure
I am more knowledgeable about how sensors, controllers, and programming are applied to flying a drone than I was prior to the camp.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
I am more knowledgeable about coding with Raspberry Pi than I was prior to the camp.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
I am more knowledgeable about robotics and controls than I was prior to the camp.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Time spent in the Esports arena was an enjoyable way to conclude the four-day camp.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Questions I had as I was working through the activities were adequately answered by the instructors and/or student volunteers.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
My participation in this camp strengthened my interest in studying smart manufacturing technology.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
My participation in this camp has led to a better understanding of my career goals.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
My participation in this camp has made me more confident in my ability to succeed in my studies.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Describe what you gained from participating in this summer camp.

What suggestions do you have for improving this summer camp?

Thank you for taking the time to complete this survey.



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