

**Special Note: Thank you for your interest in Engineering Camp!** This is the paper application for the 2024 Cincinnati Engineering Camp.

We highly recommend that you apply using our online application. To access the application, you will need to create an account at <a href="https://www.nextengineers.org/user/register">https://www.nextengineers.org/user/register</a>.

For more information on the online application, visit <a href="https://www.nextengineers.org/how-apply-engineering-camp">https://www.nextengineers.org/how-apply-engineering-camp</a>.

If you are experiencing any issues accessing the application, e-mail <a href="MextEngineers@fhi360.org">NextEngineers@fhi360.org</a> for assistance.



**ENGINEERING CAMP** 

## Next Engineers: Cincinnati Engineering Camp 2024

Please read the details below before starting the application.

#### **Engineering Camp Overview and Schedule**

The Next Engineers: Cincinnati Engineering Camp, sponsored by the GE Foundation and provided by University of Cincinnati, is open to any current 8th or 9th grader who lives in any of the following counties: Bulter, Clermont, Hamilton, or Warren counties in Ohio; Boone, Campbell, or Kenton counties in Kentucky; and Franklin or Dearborn counties in Indiana.

Over the course of 1 week, campers will be immersed in the world of engineering, where they will develop their creativity and problem-solving skills, complete hands-on, team-based design challenges, have an opportunity to meet real-world engineers, and get a sense of college life. Camp is free of charge to all participants. Lunch and snacks will be provided. Bus passes or parking validation will be provided to students living within a 10-mile radius of the camp location upon request.

Engineering Camp will be held at the University of Cincinnati. Each session will run from 9 AM to 4 PM, Monday-Friday. This does not include transportation time. Pick-up and drop-off times will be communicated to campers before the start of each session. Students may participate in only one session. Sessions will take place the following weeks:

- Monday, June 3 to Friday, June 7, Uptown Campus (Structural/Material Engineering focus)
- Monday, June 24 to Friday, June 28, 2024, Blue Ash Campus (Biomedical Engineering focus)

The Cincinnati Engineering Camp is managed by the University of Cincinnati and FHI 360.

#### **Engineering Camp Application Process**

The application is due by **Sunday, March 31, 2024 at 11:59 PM**. If more than one student is applying in a family, then an application must be submitted for each student. Additionally, a different email is required for each applicant in the same family.

Black/African American, African Descent, Latinx, Indigenous students and girls are strongly encouraged to apply.

Please note that submitting a camp application form does not guarantee a spot in the Engineering Camp.

Eligible students will be selected based on a lottery system until all spots are filled. Students who have never attended Next Engineers Engineering Camp before will be given preference over students who attended in 2023. Some students may be placed on a waiting list and granted admissions if/when spots become available. Students and parents will be notified regarding admission into Engineering Camp by April 15, 2024.

Scanned applications and questions may be e-mailed to GENextEngineers@ucmail.uc.edu.

For more information on Next Engineers, visit: www.nextengineers.org.





# Next Engineers: Cincinnati Engineering Camp 2024 Application

Instructions: This form must be received by Sunday, March 31, 2024. Please write legibly.

About the Camper		*indicates required answer			
First Name:*	Last Name:*				
Street Address:*					
City:*	State:*	Zip Code:*			
Are you a resident of any of the following counties in the Greater Cincinnati Tri-state area: Ohio: Butler, Clermont, Hamilton, Warren; Kentucky: Boone, Campbell, Kenton; Indiana: Dearborn, Franklin?*					
□ Yes □ No					
□ Cell/Mobile					
Phone Number:*	E-mail Address:*				
Current Grade (School Year 2023-2024)* ☐ 8 <sup>th</sup> grade ☐ 9 <sup>th</sup> grade Age:*					
Name of School*:					
Does the camper have a sibling also applying to the Cincinnati Engineering Camp?					
□ No □ Yes. Sibling name:					
Did the camper attend Next Engineers: Cincinnati Engineering Camp last year?	☐ Yes	□ No			
For the Camper to complete: The Next Engineers Engineering Camp is a week-long camp that will allow you to explore the world of engineering, develop essential skills needed for engineering, and engage with both real-world engineers and the University of Cincinnati community.					

In 3-4 sentences, please explain why you are interested in the Next Engineers: Engineering Camp. How will this camp benefit you?



<ul> <li>□ Monday, June 3 to Friday, June 7, Uptown Campus, Structural/Material Engineering focus</li> <li>□ Monday, June 24 to Friday, June 28, Blue Ash Campus, Biomedical focus</li> <li>□ Camper can attend either camp session.</li> </ul> Camper Additional Information *indicates required answer Note: We are collecting this information for program evaluation purposes only. Information provided here will not impact selection into Engineering Camp.					
Camper Camper can attend either camp session.  *Camper Additional Information *indicates required answer  Note: We are collecting this information for program evaluation purposes only. Information provided here will not impact selection into Engineering Camp.					
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Engineering Camp.					
Has the camper previously participated in a Next Engineers activity in school? $\Box$ Yes $\Box$ No					
Did the camper or parent complete the Engineering Camp interest form linked on the Next Engineers Cincinnati web page?					
How did you hear about the Next Engineers: Cincinnati Engineering Camp? (Check all that apply.)    Teacher/School representative					
What is the camper's gender identity? (Check all that apply.)*					
□ Female □ Transgender					
☐ Gender Fluid ☐ Prefer not to say					
☐ Genderqueer ☐ Gender not listed. (Please describe):					
How does the camper describe their race and/or ethnicity? (Check all that apply.)*					
How does the camper describe their race and/or ethnicity? (Check all that apply.)*   American Indian or Alaska Native   Native Hawaiian or Pacific Islander					
☐ American Indian or Alaska Native ☐ Native Hawaiian or Pacific Islander					





Parent / Guardian Section*			*indicates required answer
Parent / Guardian Name:*			
Parent / Guardian Address (if different from camper's above)*:			
City: *		State: *	Zip Code:*
	☐ Cell/Mobile		
Phone Number:*	☐ Landline	E-mail Address:*	

Please e-mail the scanned paper application by March 31 to <u>GENextEngineers@ucmail.uc.edu.</u> Students and parents will be notified regarding admission into Next Engineers: Cincinnati Engineering Camp by April 15<sup>th</sup>, 2024.