Next Engineers: Innoveering Engineering Camp 2024

Please read the details below before starting the application.

**Engineering Camp Overview and Schedule**

The Next Engineers: Innoveering Engineering Camp, sponsored by the GE Aerospace Foundation and provided by Innoveering and GE Aerospace, is open to any rising 9th-12th grader in the Bohemia, NY area.

Over the course of 2 weeks, 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 business professionals, and get a sense of college life and beyond. Camp is free of charge to all participants. Lunch and snacks will be provided.

Engineering Camp will be held at the GE Aerospace Bohemia site. 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. This year’s program will take place over the following dates:

* Monday, August 19 to Friday, August 30

The Innoveering Engineering Camp is managed by Innoveering, a wholly owned subsidiary of GE Aerospace.

**Engineering Camp Application Process**

The application is due by **Friday, June 7, 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 in higher grade levels will be given preference over students in lower grade levels. Students may be placed on a waiting list and granted admissions if spots become available. Students and parents will be notified regarding admission into Engineering Camp by June 28, 2024.

Scanned applications and questions may be e-mailed to [Christopher.mignano@ge.com](mailto:Christopher.mignano@ge.com). You may also text or call Chris Mignano @ 718-679-3026 with any questions.

**For more information on Next Engineers, visit**[**: www.nextengineers.org.**](http://www.nextengineers.org/)

**Please note: Spots in this program are \*extremely limited\*. Please indicate whether you can attend for the entire program and communicate openly with the leadership team. I am happy to share my time and resources with any student who shows interest but would be disappointed to have spots in the program occupied by students who cannot make the dates.**

Next Engineers: Innoveering Engineering Camp 2024 Application

**Instructions:** This form must be received by **Friday, June 7, 2024.** Please write legibly.

|  |  |
| --- | --- |
| **About the Camper** | \*indicates required answer |

|  |  |  |
| --- | --- | --- |
| First Name:\* Last Name:\* | | |
| Street Address:\* | | |
| City:\* State:\* Zip Code:\* | | |
| Have you participated in any engineering programs before?  ÿ No ÿ Yes, List of Programs: | | |
| ÿ Cell/Mobile  Phone Number:\* ÿ Landline E-mail Address:\* | | |
| Current Grade (School Year 2023-2024)\* ÿ 8th grade ÿ 9th grade ÿ 10th grade ÿ 11h grade | | Age:\* |
| Name of School\*: | | |
| Can the camper reliably attend all days of the two week program?  ÿ Yes ÿ No. List exceptions: | | |
| Did the camper attend an Innoveering HS Summer STEM program before? | ÿ Yes ÿ No | |
| **For the Camper to complete:** The Innoveering Engineering Camp is a two week-long intensive engineering camp that will allow you to explore the world of engineering, develop essential skills needed for engineering, engage with both real-world engineers and business professionals, and provide you with tools you will use in college and for years to come.  **In 3-4 sentences, please explain why you are interested in the Innoveering Engineering Camp. How will this camp benefit you?** | | |

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| **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. |
| How did you hear about the Innoveering Engineering Camp? (Check all that apply.)  ÿ Teacher/School representative ÿ Attended a presentation in community ÿ Parent  ÿ Attended a presentation in school ÿ Instagram ÿ Friend  ÿ Other (please explain): |
| **Parent / Guardian Section\*** \*indicates required answer |
| Parent / Guardian Name:\* |
| Parent / Guardian Address  (if different from camper’s above)\*: |
| City: \* State: \* Zip Code:\* |
| ÿ Cell/Mobile  Phone Number:\* ÿ Landline E-mail Address:\* |

**Please e-mail by June 7 to** [Christopher.Mignano@ge.com](mailto:Christopher.Mignano@ge.com). **Students** **and parents will be notified regarding admission into Innoveering Engineering Camp by June 28th, 2024.**