



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

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

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

If you are experiencing any issues accessing the application, e-mail [NextEngineers@fhi360.org](mailto:NextEngineers@fhi360.org) for assistance.





## Next Engineers: Johannesburg Engineering Camp 2024

Please read the details below before starting the application.

### Engineering Camp Overview and Schedule

The Next Engineers: Johannesburg Engineering Camp, sponsored by the GE Foundation and provided by PROTEC and the University of Witwatersrand (Wits University), is open to any current 9th grader living in the Johannesburg area. 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. Accommodation and meals will be provided. Transportation to/from Engineering Camp will be discussed with selected learners and their parents.

**Engineering Camp will be held at Wits University from Monday, July 1 to Friday, July 5, 2024. Campers are expected to arrive the afternoon of Sunday, June 30.**

### Engineering Camp Application Process

The closing date for the application is **Tuesday, April 30, 2024**. If more than one learner is applying in a family, then an application must be submitted for each learner.

Learners from ethnic minority groups and girls are strongly encouraged to apply. If more learners apply than there are spaces available, participants will be selected through a lottery. Learners who are not selected will be placed on a waiting list. Final selection into Engineering Camp will not be based on gender, ethnicity, race, or physical ability.

Learners and parents will be notified of admission into the Engineering Camp by **Monday, May 20, 2024**.

You may submit the documents, by the application deadline, using the following methods:

- E-mail a copy of the application and grade report to [nextengineers@protec.org.za](mailto:nextengineers@protec.org.za)
- Drop off the application and grade report to your school office by the deadline.
- Drop off the application and grade report to the PROTEC office at: Unit 4&5, The Ferns Office Park, 364, Pretoria Avenue, Ferndale, Randburg, 2160

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

Questions regarding Next Engineers: Johannesburg Engineering Camp can be directed to PROTEC at [nextengineers@protec.org.za](mailto:nextengineers@protec.org.za) or call Thapelo Ndhlovu, Next Engineers Coordinator, at 0712836957.





## Next Engineers: Johannesburg Engineering Camp 2024 Application

**Instructions:** This form must be submitted by **Tuesday, April 30, 2024**. Please write legibly.

### About the Learner

\*indicates required answer

First Name:\*

Last Name:\*

Is the learner in Grade 9?  
(2024 school year)

Yes  No

Age\*

*Learners must live in the greater Johannesburg area and currently be in Grade 9 to be eligible for Engineering Camp.*

Street Address Line 1:\*

Street Address Line 2:

City:\*

Postcode:\*

Mobile

Phone Number:\*

Landline E-mail Address:

Name of School:\*

**For the learner to complete:** Over the course of a week, Engineering Camp will allow you to explore the world of engineering, develop essential skills needed for engineering, and engage with both real-world engineers.

**In 3-4 sentences, please explain why you are interested in Engineering Camp. How will it benefit you?**

Continued on the next page...





### GE Next Engineers Privacy Notice\*

\*indicates required answer

Check the box below acknowledging the privacy notice:\*

- I acknowledge the terms listed in the GE Next Engineers Privacy Notice on pages 6-7 of this application.

### Learner 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.

Has the learner previously participated in a Next Engineers: Engineering Discovery activity during school?\*

- Yes  No

Did the learner or parent complete the Engineering Camp interest form linked on the Next Engineers Johannesburg web page?\*

- Yes  No

How did you hear about the Next Engineers: Engineering Camp? (Check all that apply.)

- Teacher/School representative  Attended a presentation in community  Twitter  Parent  
 Attended a presentation in school  Instagram  Friend  
 Other (please explain):

What is the learner's gender identity? (Check all that apply.)\*

- Agender  Male  
 Female  Transgender  
 Gender Fluid  Prefer not to say  
 Genderqueer  Gender not listed. (Please describe):

How does the learner describe their race and/or ethnicity? (Check all that apply.)\*

- Black  White  
 Coloured  Prefer not to say  
 Indian  Race and/or ethnicity not listed. (Please describe):

Continued on the next page...





### Parent / Guardian Section\*

\*indicates required answer

Parent / Guardian Name:\*

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Parent / Guardian Address  
(if different from learner's above):\*

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City: \*

Postcode:\*

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Mobile

Phone Number:\*

Landline

E-mail Address:\*

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## GE Next Engineers Privacy Notice

Date of Notice: April 5, 2023

This privacy notice applies to all personal information that FHI 360 and the GE Foundation (data controllers) collect or process about you in connection with participation in Next Engineers. The purpose of Next Engineers is to provide students with opportunities to learn more about engineering and to evaluate the effectiveness of these opportunities.

For prospective students, applicants, participants, and parents, Next Engineers collects information about you through our interest forms, your application forms, and Next Engineers participation forms. This information includes personal information, such as contact information, demographics, academic information, interests, activities, and preferences.

Your name will be included with the information provided to us through the interest form, program application and/or program confirmation form. For participants, your name will also be used to keep track of your attendance in Next Engineers' activities. For all other program data, your name will be removed from the information we receive, and instead will be linked by a numerical code. You may be asked if we can record your interviews or other sessions, or use your photograph or videos, but these will be optional.

For volunteers and local community partners, we may collect your information directly from you such as your name, email, contact information and your responses on surveys with the purpose of facilitating communication, documenting participation in Next Engineers activities, and to improve Next Engineers activities.

The legal bases for collecting and processing your personal information includes the following:

- Our legitimate interest in providing this program to students and gathering information that will help us further develop the program and provide more students with similar opportunities;
- Your consent to collect certain special types of information, such as videos and photographs;
- Archiving, research, and statistical purposes.

Your data will be used and/or stored for five (5) years after the conclusion of Next Engineers.

### Your Rights

To the extent provided by the law of your jurisdiction, you may have the following rights:

- The right to assess personal information we process about you and request details of that processing;
- The right to request that we update, correct, amend, erase, or restrict your personal information;
- The right to request data portability;
- The right to submit a complaint to your local data protection authority.

### Withdrawal of Consent

Where provided by law, you may withdraw consent you previously provided to us or object at any time to the processing of your personal information and we will apply your preferences going forward as appropriate. Your withdrawal has no effect on the lawfulness of the data processing that occurred prior to your withdrawal.





### Security

We implement technical and organizational measures to ensure a level of security appropriate to the risk to the personal information we process. These measures are aimed at ensuring the ongoing integrity and confidentiality of personal information. We evaluate these measures on a regular basis to ensure the security of the processing. For more information on the appropriate safeguards in place, please contact us at the email address below.

### Data Access and Data Transfer

FHI 360 is located in the United States and therefore, some information you provide, such as your application information, is stored on servers located in the United States. Only FHI 360 and the partner organization in your country or state implementing your local program has access to this information in a way that is identifiable (e.g., that is connected to your name).

Your data may be used by and shared with our partners outside your country of residence, but it will be de-identified prior to being shared. This means that your name and contact information will not be connected to your personal information, but it will be coded instead. In other words, your name, phone number, and email address will never be shared with partners in other countries or states. Only FHI 360 and partners located in your country or state would have access to that data.

Any identifiable or coded personal information shared with individuals outside your country will be treated in compliance with applicable data protection laws. Data privacy and protection in those countries may not offer the same level of protection as those in your own country, but we transfer data using country-specific mechanisms, such as standard contractual clauses.

### Contact Information

If you have questions or concerns regarding the way in which your personal information has been used, or you want to exercise one of your rights or withdraw consent, please contact the FHI Data Privacy Officer at [privacy@fhi360.org](mailto:privacy@fhi360.org).

### Changes to the Notice

You may request a copy of this privacy notice from us using the contact details set out above. We may modify or update this privacy notice from time to time. You will be able to see when we last updated the privacy notice because we will include a revision date. Changes and additions to this privacy notice are effective from the date on which they are posted. Where changes to this policy will have a fundamental impact on the nature of the processing or otherwise have a substantial impact on you, we will give you sufficient advance notice so that you have the opportunity to exercise your rights (for example, to object to the processing).

