

**RAMAN RESEARCH INSTITUTE
BENGALURU – 560080**

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Call for Applications for the Engineering Trainee Program

The Raman Research Institute is a premier research institute funded by the Government of India, focusing on research in basic sciences. For more details about the institute and its activities, please visit <https://www.rri.res.in>.

The Institute is engaged in various science and technology projects that use state-of-the-art, in-house-designed and developed instrumentation. The institute is pleased to announce an opportunity for fresh engineering graduates to work in our laboratories, where electromagnetics simulation, state-of-the-art radio-frequency circuits, high-speed ADCs, FPGA-based digital signal processing systems, and algorithms are being developed. The trainees will get hands-on opportunities to develop, characterize, integrate, and validate these modern electronic systems. Additionally, there are opportunities to work in the institute's computer group on software development, testing, and installation tasks for high-speed network connectivity.

We are currently inviting applications for the ***Engineering Trainee Program***. Applicants must have a strong academic record and a keen interest in the above-mentioned areas. The details of open positions, eligibility, and essential and desirable qualifications for the positions listed above are provided below.

Positions and Duration: We have positions open for **six** trainee engineers. The appointment would be for one year, extendable to a second year, subject to satisfactory performance. The selected candidates will assist scientists and engineers in developing electronic hardware, including radio-frequency analog and digital signal processing modules, utilizing state-of-the-art Field-Programmable Gate Arrays (FPGAs), and engaging in software development. There will be an initial probationary period of three months.

Eligibility: Must be 23 years of age or younger as of the closing date for submitting completed application forms online.

Essential: B.E./B.Tech. degree in Electronics, Electronics & Communication Engineering, Computer Science, with at least 70% marks or 7.5 CGPA in the qualifying examination.

Ability to work in teams and at field stations is essential. Although the position and work will be based at the Raman Research Institute campus in Bangalore, field trips with team members for testing, validation, and deployment of integrated receivers for system tests and measurements may be necessary.

Desirable Qualifications: a) Aptitude for laboratory work, b) Basic knowledge of analog electronics, c) Basic knowledge of digital electronics, d) Basic understanding of programmable microcontrollers, and e) Basic/advanced knowledge of computer programming.

Remuneration: The salary will be Rs. 31,000 per month for both the first and second years.

The last date for receipt of applications is **30 June 2026**. Applications received after the last date will not be considered.

General Information:

- 1) Fresh graduates are encouraged to apply.
- 2) The Institute reserves the right to limit the number of candidates selected for interviews based on the essential and desirable qualifications that best match the outlined work areas. Mere fulfilment of the essential and desired qualifications will not entitle an applicant to be called for an interview.
- 3) Shortlisted candidates will be requested to appear for a personal written test/interview at the Raman Research Institute. No TA/DA will be paid to attend the interviews.
- 4) Age relaxation will be applicable as per the rules of the Government of India for candidates belonging to SC/ST/OBC categories and for candidates with disabilities.
- 5) The Institute also reserves the right to relax the above requirements in exceptional cases and may choose not to fill the advertised positions.
- 6) Canvassing in any form may lead to disqualification.

How to apply:

Interested candidates can apply by filling out an online form and uploading all the relevant documents/images, including:

1. Scanned colour copies of educational certificates and marksheets,
2. Curriculum Vitae (1-2 pages),
3. Statement of purpose (limited to 1500 words), as to what motivates the applicant to apply for the above post and why the applicant is the appropriate choice for the opening.
4. A recent passport-size photograph and signature
5. Incomplete applications will not be considered.

Each applicant must provide references of two individuals whom the Institute could contact for referral letters.

In case of any queries/help, please contact - etp2026@rrimail.rii.res.in

Link to the application: https://careers.rii.res.in/trainee_eng/job_listing.php

Incomplete applications, particularly those without a Statement of Purpose, will not be considered.

Sd/-
Administrative Officer