

## **Dear Pre-Final Year students,**

Fully Funded Research Internship at **École Polytechnique Fédérale de Lausanne (EPFL) - Switzerland**

**18th** ranked University in the world! & World's **11th** best school for Engineering and Technology..!

In the rankings EPFL competes with Cambridge, Oxford, Imperial College London and its sister institution ETH Zurich, for the European top five spots in Engineering and Technology.

EPFL is one of the two federal technical schools (university) in Switzerland. Like the ETH in Zurich, EPFL is widely regarded as a world leading university.

EPFL is one of the only universities to run a nuclear reactor (CROCUS), a fusion reactor (Tokamak Fusion), a Gene/Q Supercomputer, and have P3 bio-hazard facilities (climax of World War Z filmed here).

### **Program Name: E3 Program (EPFL Excellence in Engineering Program)**

#### **Summary:**

The EPFL Excellence in Engineering Program offers an intensive research training opportunity to students interested in research careers in any field of engineering, science and technology.

E3 is a highly selective program. If selected by a research lab, you will be contacted directly after the application deadline is closed.

You will be joining a research group for a period of 8 to 12 weeks during the summer months. Starting and ending dates are flexible to match the academic calendar of the selected students. They will be discussed during the recruiting process.

You will attend a series of group meetings and workshops given by researchers from EPFL and abroad. A dedicated workshop with combined social activity will be devoted to the participants presenting their own summer research results.

#### **1. Eligibility & Selection Criteria:**

\* Mech, Auto, Aero, CSE, ECE, IT, EEE, Bio-Tech, Bio-Med (PG - 2nd Year & UG - 3rd Year)

\* You are among the **top 10% of your class** with a high GPA. **(Above 9 CGPA)**

\* You plan to pursue PhD studies.

\* Your application package should convince the selection committee of your excellence and passion for science. Your statement of purpose reflects your ambition, career goals, and explains your choice of host laboratories.

#### **2. Duration of the program:**

\* June to September (Approx)

\* 8 to 12 weeks

**Note:** Starting and ending dates are flexible to match the academic calendar of the selected students. It will be discussed during the recruiting process.

### **3. Deadline:** February 01, 2020

**Note:** If admitted to the program after a first round of selection, you may receive an offer by a faculty member during February 2020. Around March 10th, unless you have been selected by a faculty member, you will receive a mail to inform you that the selection process is closed.

### **4. Required documents:**

- \* Curriculum vitae
- \* Statement of Purpose explaining your 3 lab choices (max. 1000 words)
- \* Transcripts
- \* Reference Letter (optional)

### **5. Stipends:**

- \* 1600 CHF (~INR 1.15 Lac)
- \* Refund of Travel Cost

**Hosting Laboratories Database:** <https://eee.epfl.ch/e3-host-labs/>

[100 laboratories of the School of Engineering have committed to hosting candidates in the summer of 2020. Increase your selection chances by identifying three research laboratories explaining your choice in your statement of purpose]

**Internship Site link:** <https://eee.epfl.ch/e3program-at-a-glance/>

**FAQ's:** <https://eee.epfl.ch/faq/>

**Download E3 Flyer:** <https://eee.epfl.ch/wp-content/uploads/2019/10/E3-FLYER-WEB-ISSUE-new.pdf>

### **Important Note:**

1. Choose carefully your interests in the application web site, because this will be important information for the faculty in the selection process.
2. You are asked to select up to three research domains you would like to do research in and up to three preferred research laboratories you would like to work with. Take the necessary time to identify the right laboratories in order to increase your chances of acceptance.
3. Projects are suggested by the faculty directly to admitted candidates and can be discussed directly to find the best match between your research interests and the faculty goals.

---

Join the WhatsApp group “Research Internships” for regular updates  
<https://chat.whatsapp.com/L479mf4JMFSBuW1UeMJ99M>

**Plz visit Directorate of International Relations for further steps/process**  
**Room No: 2001 | Block 20**