



## BOSE INSTITUTE

### ADVERTISEMENT FOR STUDENT INTERN

Advt. No. : S/CHEM/02/2025-26

Bose Institute invites applications from Indian Citizens to offer short-term training (02months only) for one position of **Student Intern** for the SERB-sponsored project entitled “**On-the-Fly Chemical Dynamics Simulations in Gas and Condensed Phase Molecular Systems Using Machine Learning Approach**” under the guidance of **Dr. Amit Kumar Paul**, Department of Chemical Sciences. The duration of short-term training is two months from the date of joining.

**Essential Qualifications** : Students of undergraduate engineering (B.Tech students currently in 6<sup>th</sup> Semester or completed) or postgraduate engineering or science students (1<sup>st</sup> / 2<sup>nd</sup> Semester) with at least **90% marks in 10<sup>th</sup>, 12<sup>th</sup> Standard, 80% in or CGPA 8** (10-point scale) **B.Sc. or B.Tech.**

**Desirable Qualifications** : Chemistry or Chemical Engineering in B.Sc. Or B.Tech. Students with Python language skill. Experience in working with machine learning(ML) models (Supporting documents as evidence of the course and experience are to be furnished).

**Student Assistantship** : Rs. 5,000/- p.m.

**Age Limit** : Maximum 24 years as on the last date of application

Interested and eligible candidates may apply as per the format provided below, along with mark sheets from Secondary onwards, to the **Registrar (Officiating), Bose Institute, Unified Academic Campus, Block-EN, Plot-80, Sector-V, Salt Lake, Kolkata – 700 091.**

Bose Institute will not provide hostel accommodation. Original certificates, mark sheets and identity proof should be presented at the time of joining the training program.

**Schedule of events and important dates:**

Last date for receipt of application	<b>May 20, 2025</b>
Announcement of the selected candidate and waitlisted candidates	<b>May 27, 2025</b>
Tentative date of commencement of the training	<b>June 05, 2025</b>

S/d

(Prof. Srimonti Sarkar)  
Registrar(Officiating)