



SOUTH ASIAN UNIVERSITY

Faculty of Physical Sciences (FPS)

CALL FOR APPLICATIONS

Student's Research Training Programme at CERN, Switzerland

Explore an international research environment. Build scientific and technical skills. Connect classroom learning with supervised research.

Proposed period	June–July 2027
Duration	Six weeks
Location	CERN, Geneva area, Switzerland
Organised by	Faculty of Physical Sciences (FPS), South Asian University

About the programme

The Faculty of Physical Sciences (FPS), South Asian University (SAU), invites applications from interested undergraduate students for selection and nomination to a proposed six-week research-training attachment at CERN. The programme aims to complement academic study through exposure to an international research environment, advanced scientific infrastructure and collaborative research practices. Selected participants would undertake a defined research or technical assignment suited to their academic background and the host group's requirements, under the proposed guidance of a CERN mentor and a designated SAU supervisor. Exact dates, project assignments and hosting arrangements will be finalised in consultation with CERN.

Who may apply?

Undergraduate students enrolled in B.Tech/ the undergraduate stage of the BS-MS Integrated programme, or another relevant science or engineering undergraduate programme. Applicants should demonstrate academic commitment, research interest and readiness to participate for the full six-week period.

Learning opportunities

- Exposure to research methodology, scientific problem-solving and collaborative project work.
- Opportunities to develop skills in scientific computing, modelling, data analysis or precision instrumentation, depending on the assigned project.
- Experience in communicating research through a technical report and a presentation or seminar after returning.

Programme status: This is a call for applications for a proposed institutional research attachment. Nomination by SAU does not guarantee placement; final participation is subject to CERN's acceptance and completion of the required approvals and formalities.

Expenses and financial assistance

Selected students are expected to bear travel expenses and approximately CHF 3,000 towards boarding and lodging for six weeks. The boarding and lodging figure is an estimate; the final cost will depend on the arrangements and duration. Applicants should also plan for any applicable visa, insurance, local transport and personal expenses.

Partial financial assistance may be considered for selected candidates on a merit basis, subject to the availability of funds and approval by the competent authority. Selecting “SAU-funded” on the form records a request for assistance and does not constitute a funding award. The extent of any approved assistance will be communicated separately.

How to apply

Submit the completed registration form as provided below: [Student Registration Form](#)

Participant responsibilities

Participants will be expected to attend and engage satisfactorily throughout the training, comply with host and university requirements, submit a brief technical/research report and deliver a presentation or seminar after their return.

Programme contact

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