



Fisika FMIPA
Institut Teknologi Bandung



INTERNATIONAL PROGRAM

UNDERGRADUATE PROGRAM IN PHYSICS, ITB

Overview Program

Discover the ITB International Undergraduate Program in Physics, an exceptional academic endeavor offering a truly comprehensive international experience. The program is meticulously crafted to foster global competencies while immersing students in diverse cultures and languages. As part of the program, student will have the unique opportunity to select from a range of self-funded short-term courses or semester-long classes beginning from semester 7, all hosted by our esteemed partner universities abroad. Commencing in 2024, the ITB International Undergraduate Program in Physics is proud to unveil its International Track with an initial admission quota of 20 students. The academic activities in the International Track program shall be conducted in Indonesian and/or English, alongside students participating in the Regular Class. This initiative will further serve as a cornerstone for future International Class, offering students a distinct academic environment separate from the Regular Class, with English as the sole language of instruction for all academic activities.

STUDY AT ITB INTERNATIONAL UNDERGRADUATE PROGRAM IN PHYSICS

In 2024, the Undergraduate Program in Physics will welcome 20 new students for International Track Program. As part of this program, students are expected to fulfill two distinct requirements. Students will attend Regular Classes at ITB to complete the mandatory courses delivered in Indonesian or English. In addition, students are required to engage in outbound exchange activities, which may include participation in short courses lasting several months or enrollment in regular semester classes starting from semester 7 at select partner universities abroad, affiliated with ITB. The selection of the destination country and university for each student's exchange program will be determined by the Undergraduate Program in Physics. Considering that students are required to participate in this international program actively, good English command is the significant advantage for joining the program. It is important to note that the expenses related to these internationalization activities do not encompass semester tuition fees and are subject to variance based on the cost of education and living at the chosen partner universities abroad.

REQUIREMENT

Eligibility requirements for prospective students of ITB's International Program in Physics:

- Candidates must be high school graduates or hold an equivalent qualification, whether obtained domestically or internationally, with no more than three years elapsed since the date of admission.
- Applicants must not exceed the age of 22 years of August 1st in the year of enrollment.
- Applicants must not have been previously enrolled in ITB's Bachelor's Program.
- A strong academic track record is essential, as evidenced by Semester 1 to 5 report card grades.
- Proficiency in English is required, with a minimum score of 61 on the TOEFL IBT or a minimum score of 5.5 on the IELTS (general test).
- Applicants are required to take the ITB Academic Qualification Test (AQ ITB).
Please note that effective from 2023, SAT scores will no longer be accepted.



REGISTRATION

Registration for the ITB International Undergraduate Program in Physics can be done online through <https://admission.itb.ac.id>, following these steps:

- Register using full name, date of birth, an active email address on the registration page. The system will send your selection number and password to the registered email address.
- Log in to the International Class Selection registration page using the selection number and password sent to the prospective student's email address.
- Fill in personal information accurately.
- Fill in school information accurately.
- Fill in report card and scan the report/transcript for semester 1 to semester 5. Before entering report card/transcript data, applicants must select the grading scale. The score of the report card filled in and submitted is the score of knowledge/cognitive.
- Register for the ITB ELQ Test at <https://admission.itb.ac.id/registration/international> or request direct submission of TOEFL/IELTS iBT scores to ITB (iup@office.itb.ac.id) from the TOEFL/IELTS iBT Test Administrator. ITB also accepts hardcopy IELTS certificates sent directly from the local IELTS Administrator.
- Register for the ITB AQ Test at <https://admission.itb.ac.id/registration/international>.
- Choose the designated study programs. Student can choose an International Track or International Class Programs.
- Provide proof of high school graduation/equivalent document.
- Provide the original birth certificate for Indonesian citizens (WNI) or the original passport for non-Indonesian citizens (WNA).
- Provide a recent color passport-sized photo measuring 4 x 6 cm showing the full face.
- Finalize the registration of applicants for the International Class and International Track selection.
- Pay the selection fee of IDR 1,500,000.
- Pay the ITB AQ Test and/or ITB ELQ Test fee;
ITB AQ Test Fee of IDR 1,250,000 & ITB ELQ Test Fee of IDR 1,250,000.
- Download the ITB International Class and/or International Track applicant cards.





ADMISSION & TUITION FEES

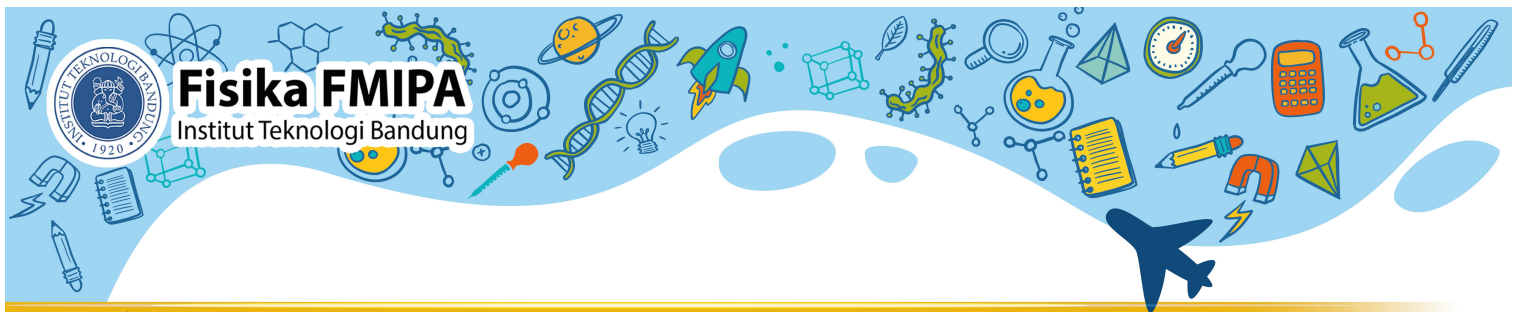
The tuition fees for ITB International Undergraduate Program in Physics are as follows:

Fee Component	International Track	International Class	Foreign National
Registration Fee	IDR 1,500,000 (USD 90 for foreigner)		
ITB AQ Test Fee	IDR 1,250,000 (USD 82 for foreigner)		
ITB ELQ Test Fee	IDR 1,250,000 (USD 82 for foreigner)		
Tuition Fee / Semester	IDR 25,000,000	IDR 30,000,000	IDR 30,000,000
Institution Development Donation	min IDR 25,000,000	min IDR 25,000,000	min IDR 25,000,000
Outbond Exchange	Depending on the requirement of ITB partner universities	Depending on the requirement of ITB partner universities	Depending on the requirement of ITB partner universities
Tuition Fee Scholarship	Not available	Not available	Not available

POTENTIAL HOST PARTNER UNIVERSITIES

The Undergraduate Program in Physics has a well-established track record of facilitating international mobility for students, which includes participation in student exchange programs, internships, and research collaborations. Notably, our students have had the privilege of engaging with renowned universities, such as Korea Advanced Institute of Science & Technology / KAIST (South Korea), Kanazawa University (Japan), and various others.





HERE'S WHY THE PROGRAM IS THE IDEAL CHOICE FOR ASPIRING FUTURE PHYSICISTS

- *Global Exposure* : gaining a global perspective in an interconnected world.
- *World-Class Education* : access high-quality education at Physics ITB and potential partner universities abroad, enriching knowledge and academic experience.
- *International Network* : build a valuable global network of peers, mentors, and professionals that will serve throughout career.
- *Personal Growth* : develop independence, adaptability, and problem-solving skills as navigating diverse academic environments.
- *Cultural Enrichment* : experience new cultures, broaden horizons, and create lasting memories during the international exchanges.
- *Preparation for the Future* : gain the global competencies needed to excel in an increasingly globalized world.

At ITB's International Undergraduate Program in Physics, we are committed to nurturing student potential, providing unparalleled opportunities for growth, and preparing student for a future.

For more information, please visit our website:

Undergraduate Program in Physics

<https://fi.itb.ac.id/>

Admission of ITB International Undergraduate Program

<https://admission.itb.ac.id/home/international/undergraduate@admission.itb>

Helpdesk information

<https://helpdesk.six.itb.ac.id/>

