# "In-Country/In-Region Scholarship Programme" South East Asia

Call for Scholarship Applications 2021 at

Institut Teknologi Bandung, Faculty of Mathematics and Natural Sciences (ITB, FMIPA)

Funded by the German Federal Ministry for Economic Cooperation and Development (BMZ)

**Application Closing: March 16, 2021** 



## Programme Objectives

The programme aims at fostering strong, internationally oriented higher education systems in South East Asia with the capacity to contribute to sustainable development. To this end, scholarships are granted for development-related Master or doctoral studies for individuals who plan to pursue a career in teaching and / or research at a higher education institution in South East Asia.

By training future academic and professional leaders, the programme contributes to the following **long-term impacts**:

- Qualified professionals' involvement in the solution of development-related problems in South East Asia
- Graduates strengthening education and research in South East Asia
- Structural strengthening and regional networking of partner institutions and partner universities

To achieve these long-term impacts, the following outcomes have been formulated as programme objectives:

**Programme objective 1**: Graduates have qualified to take over responsible

positions in their, or for their, region of origin

**Programme objective 2**: The participation of women and underprivileged

groups is reinforced

Programme objective 3: Organizational, financial and personal capacities of

partner institutions are strengthened

As part of the "In-Country/In-Region Scholarship Programme" DAAD offers scholarships for PhD and Master studies. The programme is funded by the German Federal Ministry of Economic Cooperation and Development (BMZ) and aims at university staff in the first line, without neglecting the public sector demand of academically trained personnel.

The target group for scholarships are graduates and postgraduates from Cambodia, Indonesia, Lao, Myanmar, Malaysia, Philippines, East Timor, Thailand and Vietnam with a first academic degree for a Master's programme, who want to pursue Master's courses in their home country (so called In-Country scholarships) or in another South East Asian country (In-Region scholarships).

It has been agreed upon that DAAD cooperates with the Institut Teknologi Bandung, Faculty of Mathematics and Natural Sciences by offering

- up to 4 In-Country scholarships/ up to 10 In-Region scholarships for the Master Program in Mathematics
- up to 3 In-Country scholarships/ up to 7 In-Region scholarships for the Doctoral Program in Mathematics
- up to 3 In-Country scholarships/ up to 7 In-Region scholarships for the Master Program in Actuarial Sciences

at the Faculty of Mathematics and Natural Sciences, ITB, for the intake 2021/2022

## Application requirements

### **Applicants**

- have successfully completed generally a three-year university undergraduate degree (Master candidates) or a five-year university graduate degree (doctoral candidates) with above average results (upper third of class)
- clearly show motivation and strong commitment
- have thorough knowledge of English language (IELTS 6.0 or above)
- have completed their last university degree not more than 6 years ago at the time of application

 must be nationals of a one of the following countries: Cambodia, Indonesia, Lao, Myanmar, Malaysia, Philippines, East Timor, Thailand and Vietnam

Female applicants and candidates from less privileged regions or groups are especially encouraged to participate in the programme.

Scholarships are initially granted for one year and can be extended to a maximum of the regular period of study upon receipt of an application for extension. Scholars must demonstrate satisfactory progress before an extension is granted.

Eliaible fields

The In-Country/In-Region Scholarship Programme supports studies in subject areas with strong relevance to national development.

The scholarships at ITB, FMIPA are available in the following fields:

- Mathematics (Master/PhD)
- Actuarial Sciences (Master)

Place of tenure

Institut Teknologi Bandung, Faculty of Mathematics and Natural Sciences, Bandung, Indonesia

Duration and

#### The duration

- of the PhD programme is generally three years
- of the Master programme is generally two years

#### generally starting in August

Please note that the maximum duration of the scholarship is based on the time that is left until the scholarship holder has reached the regular period of studies in that programme; i.e., if you apply for a DAAD scholarship starting in your second year of studies of a three-year programme, the maximum duration of the scholarship will be two years.

Application and Selection Procedure The application process contains two steps. Please be aware of the two application deadlines.

## First step:

Applicants must apply for their studies at ITB, FMIPA using the contacts and the method that is prescribed by the institution. ITB, FMIPA has set its own deadlines.

ITB, FMIPA will screen, pre-select (according to DAAD selection criteria) and short-list the applicants. A detailed report consisting of the shortlisting procedure, the entire list of applicants, the ranked shortlist and the shortlisting panel members will also be availed to DAAD. The ranked shortlist will contain preferably triple (at least double) the number of scholarships that have been attributed to the institution.

DAAD reserves the right of final selection.

### Second step:

ITB, FMIPA will provide the shortlisted candidates with the link to the DAAD-Portal. Only the pre-selected candidates are asked to log into the DAAD portal, register themselves and submit an DAAD application.

DAAD Deadline: March 16, 2021

Documents to be submitted (in either English or German):

- DAAD application form duly filled in (available in the DAAD-Portal)
- Hand signed curriculum vitae (please use the European specimen form at <a href="http://europass.cedefop. Europa.eu">http://europass.cedefop. Europa.eu</a>), including a list of publications (if applicable).
- Recommendation letter by university teachers (Master 1, PhD 2)
- Letter of admission for the host university / institution / network
- · Certified copies of university degree certificates including transcripts
- Letter of motivation (if applicable: mentioning the planned research stay in Germany, see "Additional benefits")
- · Copy of the passport

PhD candidates have to submit the following additional documents:

- · Declaration of acceptance from the academic supervisor
- Detailed and precise PhD proposal, including detailed work and time table (if applicable: mentioning the planned research stay in Germany, see "Additional benefits")
- Abstract of the proposal on one page (please include name and title of proposal

Scholarship funding

The scholarship covers:

Item	Payment	Amount
Tuition fees	Twice a year	the regularly
		charged amount
Study and research allowance	annually	460 EUR (Master)
		920 EUR (PhD)
Printing allowance	once at the end	400 EUR (Master)
		800 EUR (PhD)
Monthly Scholarship	monthly	500 EUR (Master)
(Accommodation, Food etc.)		650 EUR (PhD)
		The flat rate travel
Travel allowance	twice (beginning/	allowance will be
(In-Region only)	end of scholarship)	specified in the
		letter of award
Insurance		If your insurance is
		not covered by your
		host institution, the
		DAAD will pay you a
		insurance allowance
		within the regular
		and regional costs
		of insurance

The scholarship will either be disbursed by the host institution, the German Embassy or will be paid directly to the scholarship holder's banking account. Further details will be announced after admission to the scholarship programme.

#### Additional benefits

DAAD In-Country/In-Region scholarship holders are also encouraged to apply for a **research stay in Germany** for 2 up to 6 months. <u>Please note:</u> **The short-term research stay in Germany should preferably be announced in the application for the regular scholarship** and can only be awarded if the necessary financial means are available.

The short-term research scholarship includes:

- a monthly scholarship payment for living costs
- health/accident/personal liability insurance
- a flat-rate travel allowance

All further details regarding additional benefits and the additional application processes will be provided after admission to the scholarship programme.

### Contact and advice

ITB
Head of Master and Doctoral Program in Mathematics
Dr Intan Muchtadi
CAS Building 4th Floor, Institut Teknologi Bandung, Jalan Ganesha No. 10
Bandung 40132
+62(0)817203430
ntan@math.itb.ac.id

#### DAAD:

Mrs. Henrike Schmitz Section Asia, Pacific – ST 34 German Academic Exchange Service Postfach 200404, 53134 Bonn Email: Henrike.Schmitz@daad.de