

TROPICAL GREEN AND SUSTAINABLE ARCHITECTURE OF INDONESIA

COURSE PACKAGE FOR MASTER'S STUDENTS



School of Architecture, Planning, and Policy
Development



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TROPICAL CONTEXT OF ARCHITECTURAL DESIGN

This program will be interesting since what is offered is typical issues and cases in Indonesia, Bandung and West Java. The highlight of our program is, at first place, apart from them getting a deeper understanding, unique knowledge related to the local context, also a cultural experience of course that is unique once again in a tropical context. In this program there are special skills, namely bamboo material.

DEVELOPMENT OF BAMBOO GREEN BUILDING

There are 4 courses offered by the program from the architectural study program, the first is local culture on architectural design, then bamboo building technology, architectural material technology, and special topic green building in the tropical area. So the total credits are 8.

In addition to lecture activities, there will be a field trip to Jatiluhur. Field trips were carried out to architectural works using bamboo, then to several areas around West Java. This program focuses on the development of tropical technology which is applied to architectural objects or architectural works. So what this program offers is the development of architecture in Indonesia that applies the principles of green building and sustainability. This activity will end with a workshop located at ITB or a bamboo processing site.



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- Local Culture on Architectural Design (2 Credits)
 - Bamboo Building Technology (2 Credits)
 - Architectural Material Technology (2 Credits)
 - Special Topic on Green Building in The Tropical Area (2 Credits)

The total credits are 8 unit.



REGISTRATION PROCEDURE

- ▶ If you are a student from ITB's partner universities, have your International Office nominate you to

- iro@itb.ac.id

- ▶ If you are a student from non ITB's partner universities, you can submit your application directly to

- <https://admission.itb.ac.id/registration/nonreguler/>

- ▶ If you do not wish to take course packages, you can also take courses as standalone courses. You can check the list of courses here:

- bit.ly/ITBInboundCourses

- ▶ If you need more information, please check following:

- <https://bit.ly/ITBInbound>

Contact Information:

iro@itb.ac.id or drop a ticket

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

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