

SEMESTER	COURSE	CREDIT
I	Element and Transportation System	3
	Transportation Analytical Method	2
	Transportation System Planning	3
	Transportation Institution	2
	Elective Course	2
II	Research Methodology	3
	Transportation and Land Use	2
	Transportation Planning Studio	3
	Transportation Economics	2
III	Elective Course	2
	Elective Course	6
IV	Thesis	6

Elective Courses

COURSE	CREDIT
Intelligent Transport System	2
Transportation Forecasting and Modelling	2
Traffic and Movement	2
Public Transport System	2
Transportation Finance	2
Logistics Management	2
Transportation and Environment	2
Transportation Safety	2
Economy and Business for Transportation	2
Tariff Policy	2
Freight Transportation	2
Transport Planning and Management	2
Supply Chain Management	2



GRADUATE SCHOOL, SCHOOL OF ARCHITECTURE, PLANNING, AND POLICY DEVELOPMENT
INSTITUT TEKNOLOGI BANDUNG

TRANSPORTATION



Student Visit to MRT Jakarta Construction Project

Labtek IX-A Bld., 2nd Fl.
Institut Teknologi Bandung
Jl. Ganesa 10, Bandung
40132, Indonesia

T (022) 250 2347
F (022) 250 0996
W www.sappk.itb.ac.id/tr/
E kaproditr@sappk.itb.ac.id

DESCRIPTION & ACCREDITATION

Transportation Graduate Program of the School of Architecture, Planning and Policy Development ITB encompasses a wide range of academic disciplines. It draws together a core of essential knowledge from transportation system analysis, transportation planning and policy, transportation operating and control systems, infrastructure management and logistic system, supported by more generic sciences such as modelling system, engineering system, traffic engineering, and economics. Any technical solutions to transportation problems are to be promoted in integration with socio cultural, economic, political and environmental concerns.

Accreditation: A (BAN PT)

ENROLLMENT REQUIREMENTS

Bachelor degree in related fields,

Academic Potential Test, English Proficiency Test, Interview.

Attendance in preparatory program prior to regular academic program is a requisite.

More Information:
<http://www.sps.itb.ac.id/>

SCHOLARSHIPS

- *Beasiswa Voucher*
- *Beasiswa Pendidikan Pascasarjana Dalam Negeri (BPP-DN) DIKTI*
- *Beasiswa Peningkatan Kualitas Publikasi Internasional (PKPI) / Sandwich-like DIKTI*
- *Beasiswa Program Pendidikan Magister Menuju Doktor untuk Sarjana Unggul (PMDSU)*
- *Beasiswa Kementerian Agama (Kemenag)*

Detailed information on:
www.sps.itb.ac.id/in/beasiswa/

PROGRAM OUTLINE

Transportation Program is designed as such to satisfy the demand for transportation professionals who comprehend multiple dimensions of transportation planning and management, enabling them to make decisions leading to more economically, socially, and environmentally sustainable transportation systems nationwide at present and in the future.

Graduates of the program are expected to be professional planners and/ or managers who have wide knowledge in transportation planning and management issues, and expertise in one of specialized fields highly demanded by the community.

- Transportation System Analysis
- Transportation Planning and Policy
- Transportation Economics and Business
- Transportation and Regional Development

LECTURERS

Ade Sjafruddin, Ir., M.Sc., Dr.;
Agus Salim Ridwan, Ir., Dr., Prof.;
Bambang S., DEA, Ir., Dr., Prof.;
Binsar PHN, Ir., MSP;
B. Kombaitan, M.Sc., Dr., Prof.;
Darwin, Ir., M.Sc.;
Gatot Yudoko, Ir., M.Sc., Dr.;
H.M. Sutarno, S.H., Ir., M.Sc., Dr.;
Ibnu Syabri, B.Sc., M.Sc., Dr.;
Idwan Santoso, Ir., M.Sc., Dr.;
Iwan P. Kusumantoro, Ir., MT., Dr.;
Kusbiantoro, Dr., Prof.;
Miming Miharja, Ir., M.Sc.Eng., Dr.;
Ofyar Z. Tamin, Ir., M.Sc., Dr., Prof.;
Sri Hendarto, Ir., M.Sc.;
Pradono, M.Es.Dev., Dr.Eng.;
Tb. Furqon Sofhani, Ir., MA., Dr.;
Titi Liliani, Ir., M.Sc.;
Widiarto, Ir., MGRP, Dr.