



TRƯỜNG ĐẠI HỌC GIAO THÔNG VẬN TẢI
UNIVERSITY OF TRANSPORT AND COMMUNICATIONS

Brief Overview of University of Transport and Communications

www.utc.edu.vn



TRƯỜNG ĐẠI HỌC GIAO THÔNG VẬN TẢI

UNIVERSITY OF TRANSPORT AND COMMUNICATIONS

- ▶ Originally named as Vietnam College of Public Works on November 15th 1945.
- ▶ Decision No. 42/CP of the Government Council on the establishment of the University of Transport and Communications on March 24th 1962

▶ FOUNDATION



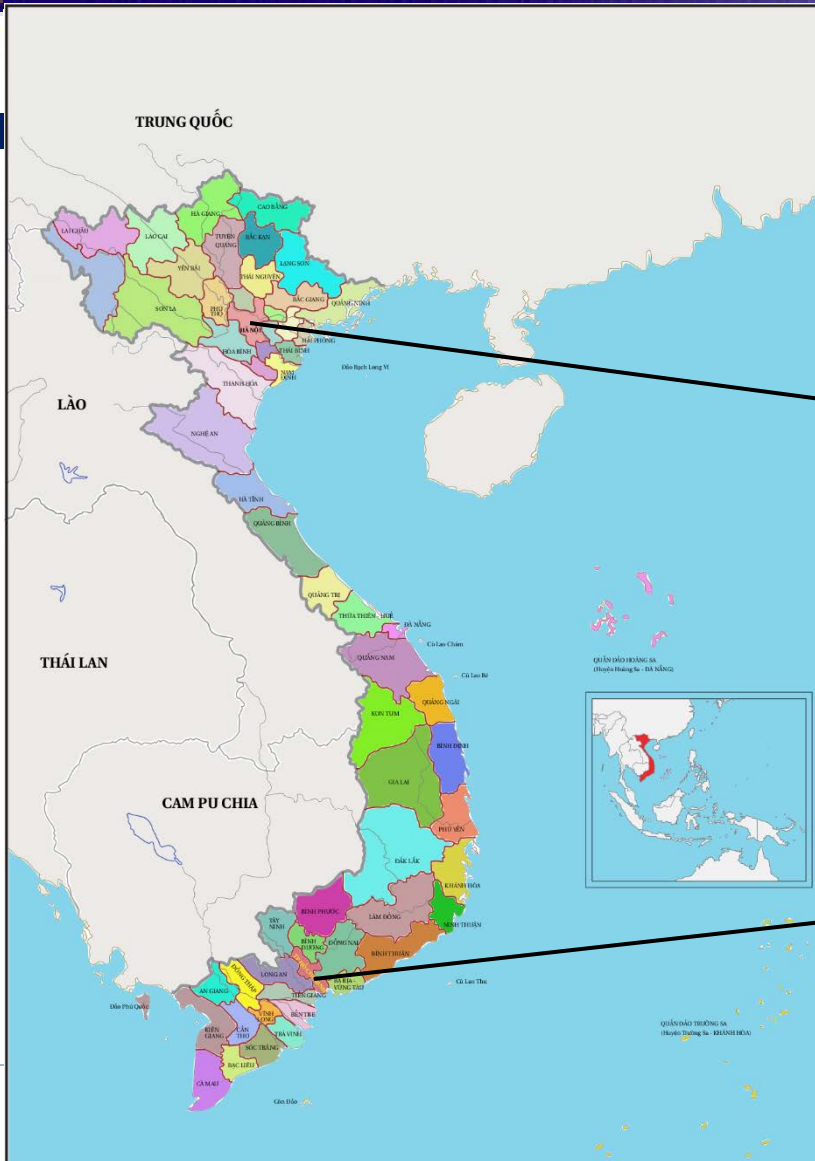
Ceremony on receiving the Hero Award of the People's Armed Forces (2011)





TRƯỜNG ĐẠI HỌC GIAO THÔNG VẬN TẢI

UNIVERSITY OF TRANSPORT AND COMMUNICATIONS



▶ **CAMPUS**

Main Campus (Hanoi)

Second Campus (Ho Chi Minh City)



TRƯỜNG ĐẠI HỌC GIAO THÔNG VẬN TẢI

UNIVERSITY OF TRANSPORT AND COMMUNICATIONS

STRATEGY of DEVELOPMENT



Prof. Dr.
Nguyen Ngoc Long
Rector

- ▶ The UTC is up to become a multi-disciplined university of engineering, technology and economics, to become a core university training **high-quality human resources** in order to meet the demand of **sustainable development** of the national transport sector. It is also oriented to become a prestigious scientific research center in transport sector and some other fields as well as a reliable address for students, investors and the whole society in the **regional and international integration**.





TRƯỜNG ĐẠI HỌC GIAO THÔNG VẬN TẢI

UNIVERSITY OF TRANSPORT AND COMMUNICATIONS

STAFF and STUDENTS

- ▶ The UTC currently has 1068 staff, of which 792 are lecturers
- ▶ At present, the UTC offers 15 disciplines including 69 majors for undergraduate degree, 16 majors for master degree and 17 majors for doctor degree.
- ▶ There are over 32,000 students at different education levels, over 2,300 master students and about 120 PhD students.

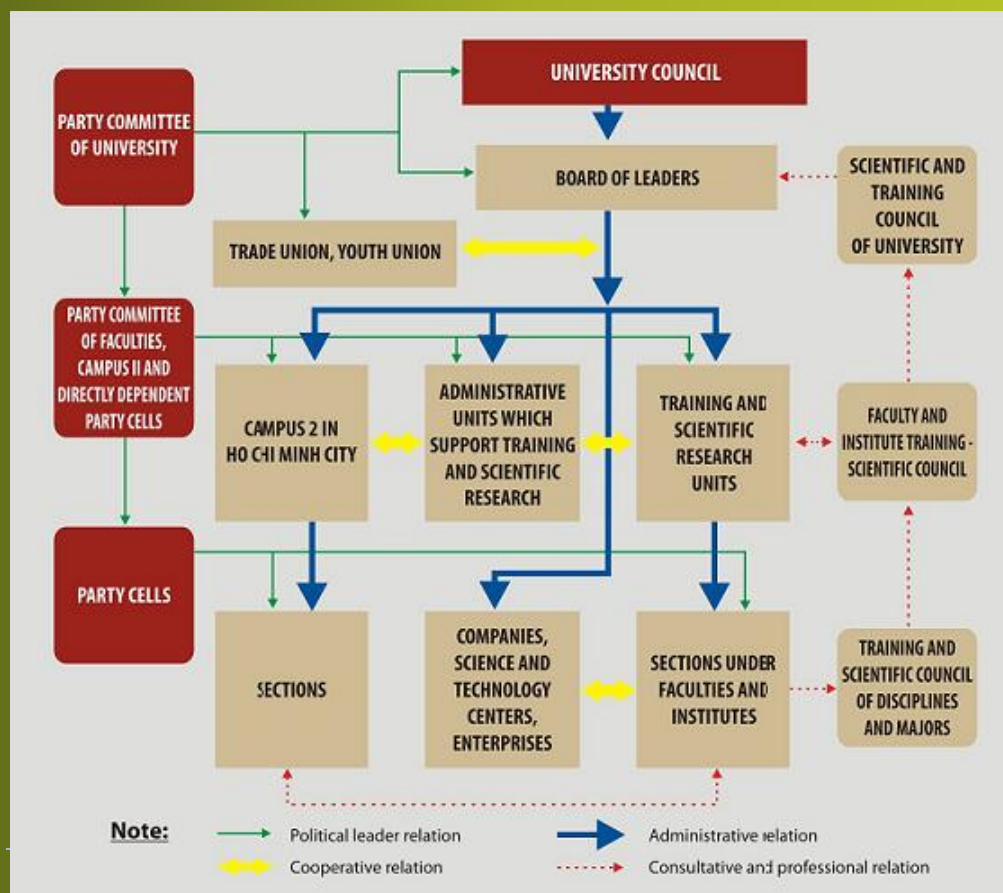




TRƯỜNG ĐẠI HỌC GIAO THÔNG VẬN TẢI

UNIVERSITY OF TRANSPORT AND COMMUNICATIONS

ORGANIZATIONAL STRUCTURE





TRƯỜNG ĐẠI HỌC GIAO THÔNG VẬN TẢI

UNIVERSITY OF TRANSPORT AND COMMUNICATIONS

EDUCATION AND SCIENTIFIC RESEARCH UNITS

- ▶ Faculty of Civil Engineering
- ▶ Faculty of Mechanical Engineering
- ▶ Faculty of Electrical - Electronic Engineering
- ▶ Faculty of Information Technology (IT)
- ▶ Faculty of Transport - Economics
- ▶ Faculty of Basic Sciences
- ▶ Faculty of Political Theory
- ▶ Faculty of National Defense Education
- ▶ Institute of Construction Engineering
- ▶ Institute of Science and Environment in Transport
- ▶ Institute of Transport Planning and Management
- ▶ Centre for International Research and Education Cooperation
- ▶ Campus II
- ▶ Physical Education Section





TRƯỜNG ĐẠI HỌC GIAO THÔNG VẬN TẢI

UNIVERSITY OF TRANSPORT AND COMMUNICATIONS

EDUCATION (UNDERGRADUATE PROGRAMS)

15 Disciplines (69 Majors):

- 1. Transportation Engineering (including 17 majors).**
- 2. Mechanical Engineering (14 majors).**
- 3. Civil Engineering (4 majors).**
- 4. Transport Engineering (1 major).**
- 5. Electronic Engineering (2 majors).**
- 6. Electronic – Telecommunications Engineering (2 majors).**
- ▶ 7. Automation and Control Engineering (2 majors).**
- 8. Information Technology (4 majors).**
- 9. Transport Economics (5 majors).**
- 10. Construction Economics (2 majors).**
- 11. Business Administration (4 majors).**
- 12. Economics (1 major).**
- 13. Transport Operation (9 majors).**
- 14. Accounting (1 major).**
- 15. Environmental Engineering (1 major).**



TRƯỜNG ĐẠI HỌC GIAO THÔNG VẬN TẢI

UNIVERSITY OF TRANSPORT AND COMMUNICATIONS

EDUCATION (GRADUATE PROGRAMS)

▶ MASTER COURSES (16 MAJORS)

▶ DOCTORAL COURSES (17 MAJORS)



Ceremony of Conferring Master degrees



Doctor Thesis Defense Ceremony





TRƯỜNG ĐẠI HỌC GIAO THÔNG VẬN TẢI

UNIVERSITY OF TRANSPORT AND COMMUNICATIONS

SCIENTIFIC RESEARCH – TECHNOLOGY TRANSFER

- ▶ The UTC's scientists who is the members of the National Scientific Councils are also the leading experts in transport area. They participate in the most of major projects in different fields, such as consultancy, design, construction as well as assessment, evaluation, etc.
- ▶ Annually, the UTC implements about 30 state and ministry level research projects, 60 university-level projects and dozens of projects in association with local areas as well as other national and international enterprises.



Hot asphalt mixing plan



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UNIVERSITY OF TRANSPORT AND COMMUNICATIONS

SCIENTIFIC RESEARCH – TECHNOLOGY TRANSFER (CONTINUE)



Research product displayed at TECHMART fair





TRƯỜNG ĐẠI HỌC GIAO THÔNG VẬN TẢI

UNIVERSITY OF TRANSPORT AND COMMUNICATIONS

SCIENTIFIC RESEARCH ACTIVITIES of STUDENTS

- ▶ Annually, many scientific studies of students have received high awards from Scientific Research Exams of the MOET.
- ▶ Besides, the UTC's students are also eager in participating in science and technology competitions such as ROBOCON, Design of saving energy engine held by HONDA...



UTC' Students at ROBOCON





TRƯỜNG ĐẠI HỌC GIAO THÔNG VẬN TẢI

UNIVERSITY OF TRANSPORT AND COMMUNICATIONS

DOMESTIC COOPERATION

- ▶ In recent years, the UTC has extended the cooperation with agencies, enterprises and localities to tackle the practical issues as well as improve resources for scientific research and education activities.
- ▶ The UTC has signed various agreements with a number of 60 management units, national and international enterprises in Vietnam. These activities have brought benefits to both the UTC and its partners.



Signing Ceremony of the Cooperation Agreement between Ministry of Education and Training and Ministry of Transport, dispatching mission to the UTC (2008)



TRƯỜNG ĐẠI HỌC GIAO THÔNG VẬN TẢI

UNIVERSITY OF TRANSPORT AND COMMUNICATIONS

INTERNATIONAL COOPERATION

“Cooperation – Development”
is the UTC’s aim.

- *UTC has a very closed relationship with over 30 foreign universities and international organizations over the world*
- *Hundreds of UTC lecturers have been trained at master and doctor level in famous universities in USA; UK; Germany; France; Russia; Australia; Japan; China; Singapore, etc.*



*Collaboration with
Darmstadt University of Technology (Germany)*





TRƯỜNG ĐẠI HỌC GIAO THÔNG VẬN TẢI

UNIVERSITY OF TRANSPORT AND COMMUNICATIONS

INTERNATIONAL COOPERATION

“COOPERATION - DEVELOPMENT” is the UTC’s aim.



*Signing Cooperation Agreement with
Texas Tech University (USA)*



*Signing Cooperation Agreement with
Southwest Jiaotong University (China)*





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UNIVERSITY OF TRANSPORT AND COMMUNICATIONS

INTERNATIONAL COOPERATION (CONTINUE)



*Signing Cooperation Agreement with
Nantes University (France)*



Collaboration with University of Leeds (UK)





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UNIVERSITY OF TRANSPORT AND COMMUNICATIONS

INTERNATIONAL COOPERATION (CONTINUE)



Collaboration with Moscow State University of Geodesy and Cartography (Russia)



Collaboration with Darmstadt University of Technology (Germany)





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UNIVERSITY OF TRANSPORT AND COMMUNICATIONS

INTERNATIONAL COOPERATION (CONTINUE)



UTC in the government delegation in The Republic of Austria





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UNIVERSITY OF TRANSPORT AND COMMUNICATIONS

INTERNATIONAL COOPERATION (CONTINUE)



▶ *Prof. KAWAHARA (Hiroshima University) at UTC (Aug 9th, 2016)*



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UNIVERSITY OF TRANSPORT AND COMMUNICATIONS

INTERNATIONAL COOPERATION (CONTINUE)



Assoc. Prof. NAKARAI (Hiroshima University) at UTC (Oct. 15th, 2015)



TRƯỜNG ĐẠI HỌC GIAO THÔNG VẬN TẢI

UNIVERSITY OF TRANSPORT AND COMMUNICATIONS

HANOI CAMPUS



Scene of Hanoi campus





TRƯỜNG ĐẠI HỌC GIAO THÔNG VẬN TẢI

UNIVERSITY OF TRANSPORT AND COMMUNICATIONS

FACILITIES



Hi-tech Milling Machine 5 with axis of DMU60





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UNIVERSITY OF TRANSPORT AND COMMUNICATIONS

FACILITIES



Dynamic structure test system





TRƯỜNG ĐẠI HỌC GIAO THÔNG VẬN TẢI

UNIVERSITY OF TRANSPORT AND COMMUNICATIONS

CAMPUS 2 in Ho Chi Minh City



Administration area of Campus II



Students of Campus II studying in the laboratory





TRƯỜNG ĐẠI HỌC GIAO THÔNG VẬN TẢI

UNIVERSITY OF TRANSPORT AND COMMUNICATIONS

ACTIVITIES OF STUDENTS



Performance



Student Volunteer



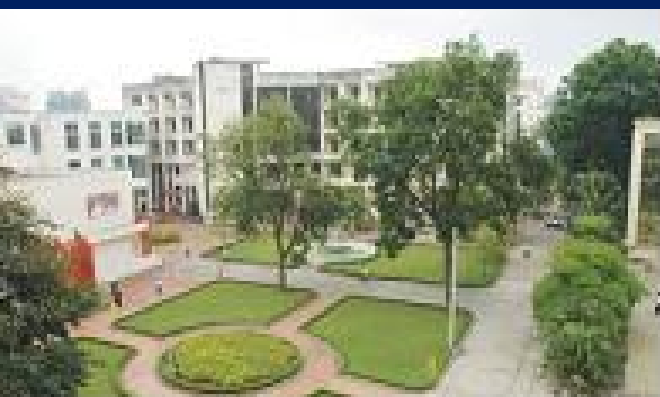


- ▶ **Regional Harmonization among Asian Universities for the Attainment of Sustainable Development Goal**
- ▶ **Asian Universities**
 - ▶ Almost same culture
 - ▶ Close to each other
 - ▶ Potential for Cooperation and Development
- ▶ **Sustainable Development**
 - ▶ Important Key Word for Development
 - ▶ University Education make a great contribution to Sustainable Development



TRƯỜNG ĐẠI HỌC GIAO THÔNG VẬN TẢI

UNIVERSITY OF TRANSPORT AND COMMUNICATIONS



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Fax: (84-8) 3896 4736

Website: www.utc2.edu.vn



TRƯỜNG ĐẠI HỌC GIAO THÔNG VẬN TẢI

UNIVERSITY OF TRANSPORT AND COMMUNICATIONS

▶ **THANK YOU FOR
YOUR ATTENTION!**

