

# Discover ITS

**Excellent International Atmosphere Campus** 



Institut Teknologi Sepuluh Nopember (ITS) Surabaya, Indonesia.



well as the development of innovation, especially those that support the industry and the maritime sector. As a world-class university, ITS has been developing its network globally and elevating sinergy between university and industry.

27000

**Students** 

1200

Faculty **Members**  1000

Non-Academic Staff

in Indonesia

University Impact Rankings 2021 Times Higher Education

1000+

International Students Each Year 432

International Partners in 55 Countries

ITS continues to strive for internationalization and move forward to become a campus with excellent international atmosphere.

# **International Partners**

## **Europe**

- Albania
- France
- England
- Germany
- Poland
- Sweden
- Finland
- Hungary
- Romania
- Russia
- Belgium
- Bulgaria
- Portugal
- Scotland
- Denmark
- Italy

- Kosovo
- Norway
- Netherlands
- Switzerland
- Turkey
- Ukraine
- Czechoslovakia

### **North America**

- Canada
- United States

17

#### **South America**

• Colombia

2

# 11

## **Consortiums**

#### **Mobility-based Consortium:**

- 1. ACNET-EngTech (ASEAN-China
  Network for Cooperation and
  Exchanges among Engineering and
  Technology Universities)
- 2. JWGEA (Joint Workshop for Global Engineers in Asia)
- 3. GTI (Global Technology Initiative)
- 4. KU+EPI (Kumamoto University and Eastern Part of Indonesia Universities)

- 5. University Mobility in Asia and the Pacific
- 6. ASEAN International Mobility for Students
- 7. Asia Technological University
  Network
- 8. French Indonesian Consortium in Engineering and Management
- 9. Belt and Road Architectural
  University International Consortium



#### **Research-based Consortium:**

- 1. The ASEAN European Academic University Network
- 2. Australia Indonesia Centre
- 3. Commission on Science and Technology for Sustainable Development in the South
- 4. Indonesia Malaysia Research Consortium
- 5. Southeast and South Asia and Taiwan UniversitiesPresidents' Forum

# Consortium involving both Research and Mobility:

- 1. Consortium involving both Research and Mobility
- 2. ASEAN University Network/
  Southeast Asia Engineering
  Education Development Network
- 3. Western Australia–East Java Universities Consortium
- 4. Association of Southeast Asian Institutions of Higher Learning
- 5. Smart Ocean



ITS is home to more than 1,200 faculty members and over 27,000 students. ITS is currently organized into 7 faculties and 1 interdisciplinary school covering 41 departments and 17 departments with International Undergraduate Programs (IUP).

#### Faculty of Intelligent Electrical & Informatics Technology

- Electrical Engineering
- Biomedical Engineering
- Computer Engineering
- Informatics
- Information Systems
- Information Technology

#### Faculty of Civil, Planning, and **Geo Engineering**

- Civil Engineering •••
- Architecture •
- Environmental Engineering •••
- Regional and Urban Planning
- Geomatics Engineering
- Geophysics Engineering

#### Faculty of Industrial Technology & System Engineering

- Mechanical Engineering ●●●
- Chemical Engineering ● ●
- Engineering Physics • Industrial and Systems
- Engineering ••• Materials Engineering
- Food Technology



#### **Faculty of Creative Digital and Digital Business**

- Product Design
- Interior Design
- Visual Communication Design
- Business Management •
- Developmental Studies •

#### **Faculty of Vocational Studies**

- Chemical Industrial Engineering
- Civil Infrastructure Engineering •
- · Instrumentation Engineering
- Industrial Mechanical Engineering
- Electrical Automation Engineering
- · Business Statistics

#### **Faculty of Marine Technology**

- Naval Architecture
- Marine Engineering ••
- Ocean Engineering
- Marine Transportation Engineering
- · Offshore Engineering

#### **Faculty of Science and Data Analytics**

- Physics
- Mathematics
- Statistics • •
- Chemistry
- Biology
- Actuaria

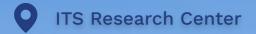
#### **Faculty of Medicine and Health**

- Medicine
- Medical Technology

#### **School of Interdisciplinary Management and Technology**

- Technology Management
- System and Technology Innovation
- Available for International Undergraduate Program (IUP)
- Master's Degree
- **Doctoral Degree**









# **Research Center**

Generating relevant and high-quality contributions in the development of science, technology, and art for the needs of national and international level communities is the main objective of ITS Research Centers. Therefore, ITS always tries to find innovations to meet its goals. One of the strategies is to develop research and community service. The interdsciplinary research activities are managed by LPPM (Center of Research and Community Services).

#### Here is the list of 10 Research Centers at ITS:

- 1. Manufacturing, Transportation, and Logistics
- 2. Fundamental Science
- 3. Sustainable Infrastructure and Environment
- 4. Marine and Earth Science and Technology
- 5. Disaster Mitigation and Climate Change
- 6. Agri-Food and Biotechnology
- 7. Advanced Materials and Nanotechnology
- 8. Artificial Intelligence and Health Technology
- 9. Sustainable Energy
- 10. Internet of Things and Defense Technology

#### with 5 Centers of Study:

- 1. Regional Potential and Community Empowerment
- 2. Business and Industry Public Policy
- 3. Sustainable Development Goals
- 4. Appropriate Technology
- 5. Halal Study Center

#### with 5 Centers of Excellence:

- 1. Automotive Control System
- 2. Mechatronics and Industrial Automation
- 3. Ship Safety and Marine Installation
- 4. Creative Design
- 5. Artificial Intelligence for Healthcare and Society



# International Undergraduates Program (IUP)

Located in Surabaya, a large port city as a hub for the Eastern parts of Indonesia and the second largest metropolitan in Indonesia, ITS has the vision to become a world-class research and innovative university, contributing to society, industry, and marine development. ITS now opens the International Undergraduate Program (IUP), offered to prospective students worldwide. ITS regularly opens applications for IUP in May for Fall/Odd semester.

### **Tuition Fee**

#### **Registration Fee**

USD 100 (Non-refundable)

#### **Tuition Fee/Semester**

Non-Indonesian: USD 4,500

• Indonesian: IDR 25.000.000

### **Benefits**

- Cultural activities & immersion
- Buddy system
- Classes with International Lecturers
- Global Competencies Workshop
- International exposure opportunities



**Exchange** 

ITS welcomes prospective students to join the student exchange program organized for Undergraduate/Bachelor (S1), Master (S2), and Doctoral (S3). International students will learn to study and work with students of different nationalities. ITS regularly receives applications of exchange students every February for Spring/Even semester and August for Fall/Odd semester.

#### Benefit:

- · Tuition fee waived
- Credit transfer
- Indonesian cultural exposure

#### **Semester Period:**

- Fall: April June
- Spring: September October

Max. Credit: 21 SKS

1 SKS = 36 study hours/semester

1 SKS = 1.7 ECTS

# Internship

ITS offers a world-class research environment where students can learn and solve important issues facing our world today and into the future. Comprehensive facilities will support research and internship activities.

#### **Benefit:**

- Tuition waived
- Certificate of completion
- Indonesian cultural exposure

#### **Application Deadline:**

3 months prior to the proposed starting date

100+

Interesting topics

for Lab. Based Internship Program





Fun Bahasa Indonesia and Cultural Course Program (FBICC) accommodates global citizens interested in learning Bahasa Indonesia and Indonesian culture including basic Indonesian language and cultural knowledge, such as the Surabaya city tour, Indonesian history, traditional activities, and brief introduction of vivid life at ITS.

Since its launch in 2020, over 1900 participants from more than 80 countries have joined FBICC. Conducted in small classes (20 participants maximum), FBICC induces active participations. Delivered bilingually in Bahasa Indonesia and English, FBICC becomes an excellent choice for language enthusiast.

# Customized Short Programs

In addition to the annual programs, ITS also offers customized short programs in which universities can send their students and staff as participants to develop technical and soft skills, to grasp the experience of studying abroad and working in international setting, as well as to learn new culture and languages.

We'll take you on a curated trip of fun, enjoyable, and impactful topical short programs!

- Teen-IDEAS
- Blue Energy for Blue Economy
- Smart Ocean Month for Future Maritime Leaders
- Global Project-Based Learning (GPBL)

- Society 5.0
- Virtual Asia
   Exploration (VAx)
- Anthropological Kampung Exploration
- Engineers in Action







Community and Technological (CommTECH) Camp is a two-week program held by ITS Global Engagement for students, academicians, and professionals from various countries to participate in various activities and get involved in the community. Started in 2012, CommTECH has inspired more than 2000 international citizens.

CommTECH comprises thematic courses, an Indonesian language course, traditional dance and music, batik making, business visits, community engagement, culinary adventure, and site visits to several main tourist destinations.

- CommTECH Camp Insight
- CommTECH Camp Highlight
- CommTECH Nusantara
- CommTECH Exploration



ITS is dedicated to providing an international learning and teaching environment for students and staff, and global partnership holds an essential role in it. We are therefore open to collaborations with overseas professors and lecturers to participate as Adjunct Professors at ITS Surabaya. Adjunct Professors are defined as professors who are hired on a contractual basis. Adjunct professors at ITS Surabaya may choose one of two types; teaching-based or research/publication-based commitment.

# ITS' WCP-Like

To increase research enthusiasm at ITS and widen research networks, ITS provides grants for international researchers to conduct joint research at ITS.. Adapting research grant scheme by Indonesian government, this World Class Professor-Like (WCP-Like) program endorses field-based research collaborations, joint supervision for student final project and to publish in reputable journals.

# **Visiting Professor**

ITS' mission is to contribute to the development of science, technology, and art for the welfare of the community through educational activities, research, community service, and management systems based on Information and Communication Technology (ICT). ITS welcomes senior academics, researchers, and professors from overseas partners who wish to expand collaboration in exchanging expertise, teaching, or carrying out research at ITS.



# ITS' International Flagship Programs





Through Global Learning Program (GLP), ITS is inviting international faculty members to deliver guest lectures in basic science in Mathematics, Physics, Chemistry, English, Technopreneurship, and Insights and Applications of Technology for ITS first year students. Taking place on-site in Surabaya, guest lecturers will also experience Indonesian culture and adventurous trip.





Through Guest Lecture Series (GLS), ITS is inviting international faculty members to deliver multidiscipline, general lectures related to Sustainable Development Goals (SDGs). Taking place on-site in Surabaya, guest lecturers will also experience Indonesian culture and adventurous trip.



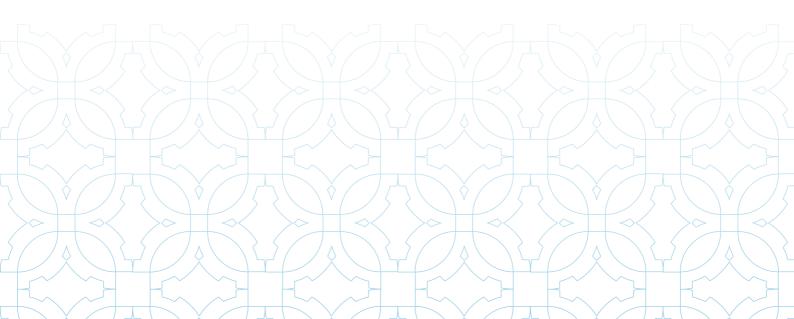


# **Inbound Staff Mobility (ISM)**

Continuing its success since 2017, ITS is organizing Inbound Staff Mobility (ISM) for non-academic staff from ITS' partner universities and ITS' prospective partner universities. This program aims to provide a platform for non-academic staff to build networking and enhance their skills in pursuing internationalization. This program offers knowledge about human resources, student affairs, documents and archives management, as well as get introduced to Indonesian cultural activities.

# **ICONStaff**

The International Conference for Non-Academic Staff (ICONStaff) is a platform for non-academic staff across the globe to widen their knowledge and upgrade capacity in career building to support campus internationalization. This program serves the notion upon the significance of non-academic staff existence to successful campus internationalization.





# ITS Global Kampone



ITS Global Engagement Office



**International Corridor** 



**Meeting Room** 



International Lounge

# General Facilities for International Students



# Library

ITS library provides students with comfort study area, translation service, consultation, and etc. Library is also equipped with canteen area, free wi-fi area, hot-spot café, computer rent and copier center



# International Student Dormitory

ITS provides student dormitory is available for new international students which is located in the campus. Students also may stay in boarding house or apartment which can be found easily around the campus.



# **Campus Bike**

ITS provides bikes for students for their transportation in campus. International students are allowed to borrow the bike for all day during their study period in ITS.



# **Sport Center**

To support students' activities in sport, ITS provides Mount Climbing Vertical Wall (25 meters height), football stadium, badminton, Basketball, Futsal Court and Lawn Tennis Court.



#### **Medical Center**

ITS Medical Center is a health service center for ITS local community and public. ITS Medical Center concerns on out-patient services, medical treatment, and medical support referral.

# Contact

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