Since the IT industry has become a key asset for the competitiveness of a nation, developing human resources is of great importance for a nation. The Republic of Korea, as one of the leading countries in the IT industry, seeks to play a more active role to meet this demand of the time. Global IT Technology Program (ITTP) offered at Korea Advanced Institute of Science and Technology (KAIST) is one of the efforts to break through this challenge. Starting from 2006 with an aim to build a global network of IT leaders around the world, ITTP, sponsored by the Ministry of Science and ICT, Africa Development Bank, offers customized master’s and doctoral degree programs for government officials, employees of public institutions or senior-level researchers at national research centers working in the IT fields of their countries. All the students will receive scholarships, up to 2 years for master’s students and up to 3 years for doctorate students. The focus of this program is transferring advanced technologies and business strategies of Korea to the global IT leaders of the next generation. After the education at KAIST, a distinguished university, the ITTP students will acquire not only the accumulated know-how of the IT industry of Korea but also the creative abilities to apply learned knowledge and skills to their own countries. The graduates of the program will receive updates of current developments in the IT fields of Korea through annual or biannual newsletters, and remain networked through regularly scheduled workshops and forums. Until now 188 IT-related government officials from 64 different countries from all over the world have joined this program. More experts from the globe are expected to join in time to come. You are invited to become a part of this great opportunity and achieve your dreams here at ITTP.

Prof. Jae Jeung Rho
Director of Global IT Technology Program (ITTP)
Director of Next African IT Leader Program (NAITP)
College of Business, Korea Advanced Institute of Science and Technology

Global IT Technology Program (ITTP)
Korea Advanced Institute of Science and Technology (KAIST)

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Facebook: https://www.facebook.com/KAISTITTP/

About KAIST
KAIST, not only the first but also the top science and technology university in Korea, was established in 1971 by Korean government to educate elite scientists and engineers committed to industrialization and economic growth in Korea. Since then, KAIST has been the gateway to advanced science and technology, innovation, and entrepreneurship. KAIST has now emerged as the most innovative global institution with more than 11,500 students enrolled in five colleges and six schools.

Welcoming Message
ITTP: Global IT Network

Until now 188 of IT related government officials from 66 different countries from all over the world have joined this program.

This Program focuses on transferring advanced technologies and business strategies of Korea to the global IT leaders of next generation.

ITTP’s Mission

- To provide mutual benefits to all the countries.
- To enhance the digital opportunity of all the countries.
- To improve the living condition of all the countries.

Life at KAIST

- 21 On- and Off-Site Student Dormitories
- International Facility Apartment Complex
- KAIST Campus Center
- KAIST Library
- KAIST Student Health & Life Center
- KAIST Pharmcy
- KAIST Clinic Pappalardo Center

Application Procedures

1. KAIST Online Application
2. Application Review
3. Submission
4. Interview
5. Final Result

Scholarship

- Monthly Scholarship
- 1,000,000 Korean won / month
- A 2-year fellowship
- Economy class
- National medical insurance

ITTP Student Council

- STEAM (Science, Technology, Engineering, Art, and Mathematics)
- Student Life
- Student Activities
- Student Council

About Global IT Technology Program (ITTP) at KAIST

ITTP, sponsored by the Korean Ministry of Science and ICT, African Development Bank and other foreign governments, offers a custom-made master’s and doctoral degree program for government officials, employees of public institutions in several countries, and researchers at national research centers working in the IT fields of worldwide nations.

Mission and Vision

Mission

- World-top IT Education Program for Global IT Leaders

Vision

- Global IT Education Program for Global IT Leaders

Initiative

- To improve the living condition of all the countries.
- To improve the digital opportunity of all the countries.
- To enhance the digital opportunity of all the countries.

ITTP receives new ITTP Fellows twice a year in Fall and Spring.

ITTP Global Network

1.49 East Asia
2.42 Europe/CLS
- 41%
- 6%
- 12%
- 10%
- 6%
- 6%
- 1%
- 7%
- 4%
- 1%

Words from ITTP Members

Mekuria H. Teklemariam / Minister Ministry of Urban Development and Housing

“I had been minister for Urban Development and Housing Ministry. Besides this responsibility, I was also working as Supervisory Board Chairman for Addis Ababa Institute of Technology and Allied Sciences (AAIT). Due to this my role that I had with my vision of being a Global Leader in Information and Telecommunications Technology. ITTP meet specific needs of Global Leaders in Information and Telecommunications Technology. I believe that ITTP will provide unique experience for the future projects. ICT issues are Global issues that require collaboration with Global Partners and ITTP provides a golden opportunity for that. I must say that I am a Global Leader in Information and Telecommunications Technology as well.”

Christopher B. Mokone / Principal System Analyst

“I have been a member of the supervisory board of Addis Ababa Institute of Technology and Allied Sciences (AAIT). My role was to ensure that the institution meets its goals and objectives. I have been involved in the implementation of ICT projects that are beneficial to the country. In my role, I had to make sure that the ICT projects are implemented in a way that will be beneficial for future projects. ICT issues are Global issues that require collaboration with Global Partners and ITTP provides a golden opportunity for that. I must say that I am a Global Leader in Information and Telecommunications Technology. I believe that ITTP will provide unique experience for the future projects. ICT issues are Global issues that require collaboration with Global Partners and ITTP provides a golden opportunity for that. I must say that I am a Global Leader in Information and Telecommunications Technology as well.”

Admissions

Qualifications of Applicants

- A bachelor’s or master’s degree in the IT-related area
- English proficiency: TOEFL iBT 79, IELTS 6.0, PTE 65, or comparable

Timetable for ITTP Admissions

- ITTP recruits new ITTP Fellows twice a year in Fall and Spring.

Contact for Admission

Graduate Admission Office of KAIST
Email: intapp@kaist.ac.kr