



# CREATING THE FUTURE

PROSPECTIVE 2018



# GREETING TEL-U RECTOR

Telkom University (abbreviated as TEL-U) - is a modern private university leading in information and communication technology. Telkom University is owned by PT Telekomunikasi Indonesia Tbk, which is the biggest telecommunication corporate belonging to Indonesia Government.

We commit "Not Only Educating People But Also Creating Future Leaders". Currently, Telkom University is the house for 29,000 students studying in the field of engineering, management, communication, and creative industry. We offer 31 programs under 7 faculties for undergraduate and graduate studies.

Telkom University also involves in the development of digital society and business ecosystem. Research centers available in Telkom University include:

- ICT Public Policy
- Digital Business Ecosystem
- Advanced Wireless Technology (AdWiTech)
- Center for Internet of Things

In addition, the Innovation Center, namely Bandung Techno Park, focuses on startup company, business incubation, and technology solutions in the area of ICT.

**Prof. Ir. Mochamad Ashari, M. Eng., Ph.D.**





## OUR VALUE

P

**Professionalism**

- Quality of Product and Service
- Perfection in Work
- Customer Delight
- Continues Improvement
- Decisiveness

R

**Recognition of Achievement**

- Develop People
- Respect for The Individual
- Tolerance - Open Mindedness
- Caring
- A Will to Succeed

I

**Integrity**

- Commitment
- Honest
- Openness
- Responsibility
- Loyalty

M

**Mutual Respect**

- Goodness
- Trust
- Harmony
- Cooperation/Team Work
- Tolerance

E

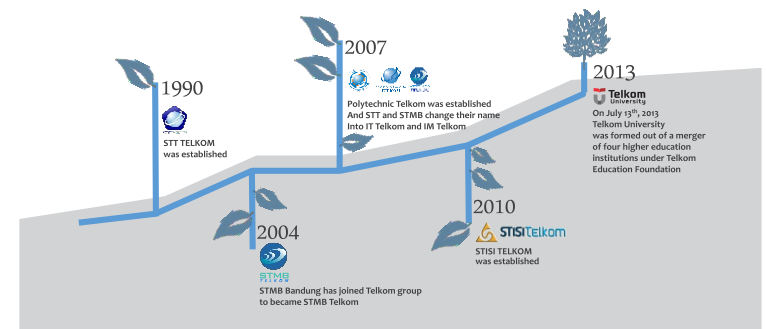
**Entrepreneurship**

- Creativity
- Innovation
- Decision Making
- Taking Risk
- Initiative

## HISTORY

Telkom University was formed out of a merger four higher education institutions under Telkom Education Foundation. Telkom University was established on August 14th, 2013 and legalized with the decree of Ministry of Education number 270/E/O/2013 regarding merger permits of Telkom of Technology (IT Telkom), Telkom Institute of Management (IM Telkom), and Telkom Polytechnic. Furthermore the decree of Ministry of Education number 270/E/O/2013 juncto 309/E/O/2013 states that Telkom Arts & Design School (STISI Telkom) has become part of Telkom University.

The Grand Launching of Telkom University on August 31st, 2013 inaugurated by The Indonesian Minister of Education & Culture Prof. Ir. Mohammad Nuh, DEA, Witnessed by The President Director of Telkom Indonesia Ir. Arief Yahya, M.Sc., The Chairman of Telkom Education Foundation Ir. Johnny Girsang, M.Sc., and Regent Bandung Dadang M. Nasser.





## VISION

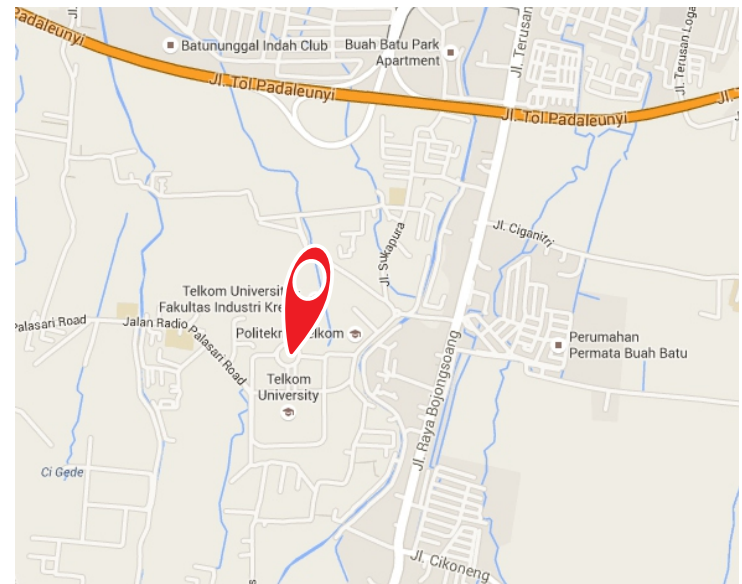
Telkom University's vision is to become a **World Class University** which actively involved in development of science and art with information technology-based

## MISSION

- **Organized and develop** international standard.
- **Create, implement, and disseminate** science, technology, management, and art which is internationally recognized.
- **Implement** community service activities through the use of science, technology, management, and art.

## GOALS

- Achieving the trust of all stakeholders
- Creating an integrity and competence graduates with national and international competitiveness
- Constructing a research culture, cross-cultural academic atmosphere, and spirit of entrepreneurship among the academic society
- Producing beneficial research and innovation product to improve the quality of life and support the development of national economy



## WHERE ARE WE ?

The campus of Telkom University is located within three hours from the International Airport Soekarno-Hatta Jakarta (CGK) and just 30 minutes from Husein Sastranegara Airport Bandung (BDO). The address is on Jl. Telekomunikasi, Terusan Buah Batu, Bandung, West Java.

At the International Soekarno-Hatta Jakarta, you can take a bus (\$10) to Batu Nunggal Bandung and then ride a taxi to the campus (\$3-\$4). Alternatively, you can take rented car (\$13) from the airport directly to the campus. Along the way, you can enjoy nice mountain scenery from Jakarta to Bandung via Cipularang Highway.



## LIVING IN BANDUNG INDONESIA

Bandung is the capital city of West Java, and the third largest city in Indonesia after Jakarta. Nicknamed Paris Van Java (Paris of Java) by the Dutch for its resemblance to Paris and European atmosphere back at the colonial times. Bandung also earned another nickname as Kota Kembang, Literally meaning the Flower City since Bandung used to have a lot of flowers.

Located at the altitude of 768 m with the surroundings of lush and beautiful Parahyangan Mountains make the climate mild and pleasant. The city has been well known for the Universities, apparel product and a great place for gastronomic adventure. Nowadays, Bandung has become a very popular weekend escape for Jakartans, who would crowd the city on weekends and national holidays.

### How to get there ?

Bandung is located in the central highlands, it can be reached from Jakarta either by car or train. When using the road, there are many small buses connecting Jakarta to Bandung. An alternative to the toll road is the winding and mountainous roads through Puncak (Peak). The route through Puncak is quite scenic but on weekends or public holidays the traffic is congested.



## MUST DO ACTIVITY IN BANDUNG

SIGHTSEEING



SHOPPING

CULINARY



# INDONESIAN ACADEMIC SYSTEM

Doctor (S3)  
3 Years

Applied Doctor (S3)  
3 Years

Master (S2)  
2 Years

Specialist (S2)  
2 Years

Academic  
Bachelor (S1)  
4 Years

Applied Science  
Bachelor (D4)

Diploma 3 (D3)  
-3 Years

4 Years

Senior High School (3 Years)  
Junior High School (3 Years)

Primary School (6 Years)





## SCHOOL OF TELECOMMUNICATION ENGINEERING

### Undergraduate

- Telecommunication Engineering
- Electrical Engineering
- Computer Engineering
- Physics Engineering

### Master Degree

- Telecommunication Electrical Engineering

## RESEARCH GROUP

- Computer Engineering
- Electronic System
- Information Signal Processing
- Instrumentation and Energy Engineering
- Network Multimedia
- Telecommunication Transmission



## SCHOOL OF INDUSTRIAL ENGINEERING

### Undergraduate

- Industrial Engineering
- Information System

### Master Degree

- Master of Industrial Engineering

## RESEARCH GROUP

- E-Engineering Management
- Enterprise System Development
- E-process and Work System Optimization
- E-solution and Assure

## SCHOOL OF ECONOMICS AND BUSINESS

### Undergraduate

- Management Business Telecommunication & Informatics
- Telecommunication Business Management
- International Information Communication and Technology Business
- Accounting

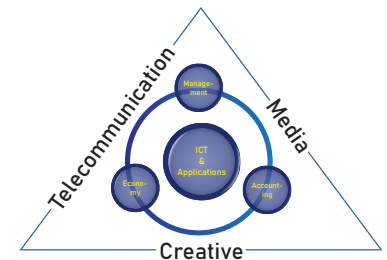
### Master Degree

#### Master of Business Management, Concentration :

- Entrepreneurship
- MM Certified Investment Market and Banking Analyst (MM CIMBA)
- MM Business Digital
- Global Leadership and Innovation Management

## MAIN FOCUS

Main focus of School of Economics and Business is a creative exploration of science and ICT applications to develop three major of school of economics and business domains (Management, Accounting, and Economics).



## RESEARCH GROUP

- Strategy, Entrepreneurship, and Economics
- ICT Based Management
- Finance and Accounting Study



## SCHOOL OF INFORMATICS ENGINEERING

Undergraduate

- Informatics Engineering

Master Degree

- Informatics Engineering

### RESEARCH GROUP

- Software Engineering, Information System, and Data Engineering
- Intelligence Computing Multimedia
- Telematic
- Modeling and Computational Experiment



## SCHOOL OF APPLIED SCIENCE

3 Year Diploma Degree

- Informatics Engineering
- Telecommunication Engineering
- Informatics Management
- Accounting Computerization
- Computer Engineering
- Marketing
- Hospitality
- Multimedia System (4 Years)

### RESEARCH GROUP

- Installation Operation & Maintenance of Telecommunication
- Interactive System
- IT Governance
- Programing and Interactive Multimedia
- Commerce Management
- Information System In Accounting & Enterprise
- Embedded and Network System

## SCHOOL OF CREATIVE INDUSTRIES

Undergraduate

- Visual Communication Design
- Graphic Design
- Advertising
- Multimedia
- Interior Design
- Product Design
- Textile Craft & Fashion Design
- Visual Arts
- Painting
- Sculpture

### RESEARCH GROUP

- Art Aesthetic and Practice
- Creative Media and Graphic
- Lifestyle & Design Environment
- Visual Marketing and Design Management



## SCHOOL OF COMMUNICATIONS AND BUSINESS

Undergraduate

- Business Administration
- Communication Science
- Digital Public Relation

### RESEARCH GROUP

- Business Policy and Strategy
- Communication Science and Broadcasting
- Entrepreneurship
- Public Relation and Marketing Communication





## EXCELLENT ALMUNI



**Dr. Maman Abdurohman**

### Patent

- Together with UML Design Methodology - S00201604180 (2016)



**Dr. Eng. Khoirul Anwar, ST., M.Eng**

### Patent

- Geological Technique Based on Factor Graph - (2015)
- Chained Turbo Equalization (CHATUE) for Block Transmission Without Guard Interval - (2010)
- CHATUE for SC-FDMA - (2010)
- Transmitter and Receiver - Us7804764 B2 - (2006)



**Ir. Ari Moesriami Barmawi, Msc. Ph.D**

### Patent

- "The methods for inserting and re-read the electronic data to and from the quick response code by modifying the code word" - IDReg P00201406257 - (2014)

## WHERE IS THE ALUMNI NOW ?

United States  
Brazil  
Australia  
New Zealand  
The Netherlands  
Sweden  
Norway  
France  
Germany  
Belgium  
Poland  
Malaysia  
Singapore  
Tajikistan

Vietnam  
Cambodia  
Taiwan  
Japan  
South Korea  
Saudi Arabia  
Qatar  
Oman  
Nigeria  
Nepal  
Uzbekistan  
Timor Leste  
Uni Emirates Arab  
Brunei Darussalam



735  
Lecturer



29.000  
Student Body



36.763  
Alumni



## OUR ALUMNI

Firdavs Sami, Tajikistan



I strongly believe that being an Tel-U Students means not only visiting classes and maintaining a good GPAs, it is also about gaining the knowledge and practice it. At Tel-U you can express yourself, innovate, implement ideas and create a personal network of many like, minded individual, which hopefully may help after graduation.

Siren Seven, Cambodia



For our studying, teachers so careful about us. They give us more class for the hard subjects. I also got the extra class Stochastic Process because it's hard, and we are also allowed to suggest other extra class if we cannot catch on the lesson in the class. We suggested an extra class of Bahasa Indonesia because we think that we are not yet perfect.

Khoem Sambath, Cambodia



We feel as our home now. The people here are so friendly. I feel well here. When I just arrived, they run our documents so quickly and carefully (Visa, Passport and so on). This university is big and have the perfect atmosphere as well

Henry Christiadi



**Vice President Regulatory Management PT. Telkom Indonesia**

I am proud and will never forget the atmosphere of learning at Telkom University. Learning at my beloved Campus provides a strong basic knowledge for its alumni to be able to easily enter the world of Telecommunications

Prasabri Pesti



**Executive General Manager Divisi Telkom Barat PT. Telkom Indonesia**

The development of Telkom University Campus is very advanced and rapid. The presentation is also becoming increasingly global. I am proud of all the accomplishments achieved. Now it has become one of the favorite Universities. I wish Telkom University will become better and gives greater benefit to Indonesia

Elnino M Husein Mohi



**Member of DPR RI**

Living in Tel-U environment for 5 Years, fostering not only my knowledge and skills in the field of telecommunications but also strengthens my soul to be sensitive to social conditions. My time in Tel - U is Unforgettable



## RESEARCH CENTER

**AdWITech**

Center for Advance Wireless Technologies known as AdWitech, is one of the research center at Telkom University that aims to undertake fundamental strategic research and develop advance technology in the field of wireless telecommunications.

**ICT &  
PUBLIC  
POLICY**

Our vision to be reliable research and development center for science and technology at national and international level for Telkom University in business, communications, technology, and public policy.

**DigiCUBE**

Center for Digital Collaboration of Unified Business Ecosystem (DigiCube), Telkom University.

**eSCRC**

E Supply Chain Research Center (eSCRC), Telkom University.

**TIC**

Telkom University Internet of Things Center (TIC), Telkom University.

## TELKOM UNIVERSITY EXCELLENT ACCOMPLISHMENT



2016 : TOP 212 WORLD RECORD CAMPUS by GREENMATIC UI  
 TOP 2 - SCOPUS Indexed Publications (16 National)  
 TOP 4 - 4ICU (International College & Univ.)  
 TOP 6 - WEBOMETRICS (23 National , 3042 World)  
 Category of Indonesia Private Universities



## INTERNATIONAL PROGRAM

### EDUCATION TRIP

Education trip is a program designed for students to do short trip to visit Tel-U's University and industry partner abroad, cultural event and tour for maximum of 7 days.

### STUDENT EXCHANGE

Student exchange is a program that offers students the opportunity of spending their second or third year at partner university allowing them to broaden their horizons and experience a different academic environment.

### SHORT COURSE

The immersion program allows students to attend classes for a stipulated period in our university partner usually during their break.

### DOUBLE DEGREE/JOINT DEGREE

**Double degree**, is a collaborative program between Telkom University and university partner which involves a student's working for two different university degrees in parallel.

**Joint degree**, is a collaborative program between Telkom University partner to implement a joint study program and mutual recognition of graduates.

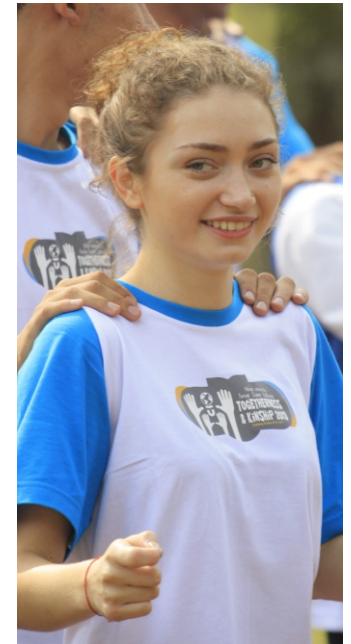


## AREA OF COLLABORATION

- Mutual benefit to student, staff, institution, and community.
- Based on mutual respect and understanding.
- Promoting long term partnership to strengthen friendship.
- addressing common interest, such as: Energy, food security, water conversation, global warming, etc.

### COLLABORATION ON STUDENT & STAFF MOBILITY

- Overseas degree program.
- Twinning degree, credit transfer, double degree, joint degree.
- Academic recharging program
- Student exchange.
- Sandwich programs for Master and PhD.
- Internship.



### COLLABORATION ON RESEARCH & PUBLICATION

- Relevant research topics and cluster.
- research funding/grants (matching funds).
- Joint publication.
- Journal peer review and editorial board
- Annual international scientific conferences



## OUR PARTNERS

Fontys UNIVERSITY OF TWENTE

SAXION University of Applied Sciences

HRW HONGKONG BAHU WEST UNIVERSITY OF APPLIED SCIENCES

EURECOM

n|w University of Applied Sciences and Arts Northwestern Switzerland

Embassy of the Somali Republic in Jakarta

SRM SRI RAMA UNIVERSITY

ZTE中兴

中原文学

广东技术大学

熊本大学

大阪大学

FPG

NPIC

UTM

unisel

UTHM

UUM

UTM

UIN

TELKOMCEL

UINVL

DEAN

Curtin University



## INTERNATIONAL OFFICE

### What We Do

#### Main Responsibilities:

Promote Telkom University to international community through directly involve in exhibitions, and seminars/workshops and through indirectly updated website, guide book and brochures.

Initiate international collaboration of students, administrative staffs and lecturers between Telkom University and other foreign institutions in the forms of academic exchange, double degree, training, course, and research programs to improve international research publications and other scientific works

Conduct international student guidance and counseling, especially on multicultural, immigration, and accommodation issues

Monitor and evaluate implementation of MoU's (Memorandum of Understanding) and MoA's (Memorandum of Agreement) between Telkom University and other foreign institutions

Provide useful updated information for international students to ensure that they have sufficient and accurate information during their study at Telkom University.

#### Activities:

International Office organizes activities for International Students to experience Indonesian cultures and local traditional environment among others outbound and team building, Indonesian Food Cooking, traditional music and dance performance, etc.

They also organizes activities for Local Students to have global experiences such as Educative Trip (Edutrip) to foreign countries, international certification training, Information sharing on scholarship at universities abroad, etc.

## OUR CONTACTS



**Rinna Fridiana, SE., MM.**  
**Director of Admission & International Office**  
 Mobile : (+62) 8112 13534  
 Email : rinnaf@telkomuniversity.ac.id



**Indah Fajarwati**  
**Manager of International Office**  
 Mobile : (+62) 8212 002283  
 Email : indah@io.telkomuniversity.ac.id



**M. Yudha Febrianta**  
**International Office Assistant Manager for International Cooperation**  
 Mobile : (+62) 8132 1202131  
 Email : indah@io.telkomuniversity.ac.id



**Lia Marlia**  
**International Office Assistant Manager for International Intake**  
 Mobile : (+62) 822 19000 147  
 Email : lia@io.telkomuniversity.ac.id



## OUR ACHIEVEMENT



Telkom University relisted achievement in Singapore International robot championship



Best Presentation for category Semi-Autonomous Quadcopter/Drone in Singapore Amazing Flying Machine Competition 2018



Telkom University Collaborated with Museum of the Asian - African Conference and the Ministry of Foreign Affairs Hosted International Student Gathering: Indonesia - Africa Forum 2018



Student of Telkom University Became 2nd Champion in Unity Network Computer Competition at Universitas Negeri Yogyakarta



Telkom University Students became Gold Medalist for recycle cigarette's filter into fuel at i-Ervex 2018 in Malaysia



Telkom University Student Become Schneider Electric Campus Ambassador 2018



Telkom University Choir Won 1st Place in Three Different Category at Choir Championship 10 Sapta Cita Jaya 2018



Telkom University students won 3 champions in the National Debate Competition Management Fair 2018



Three Students of Telkom University Became 2nd Champion of Firetech Hackathon 3.0



Two students of Telkom University Became 2nd Champion at Unity 2018 in Yogyakarta



Telkom University won 1st place in Business Plan Competition Megamic 2018



Astacala Telkom University Won the 1st Winner of the Tursina National Wall Climbing Competition 2018

## ACADEMIC SYSTEM



## TUITION FEE

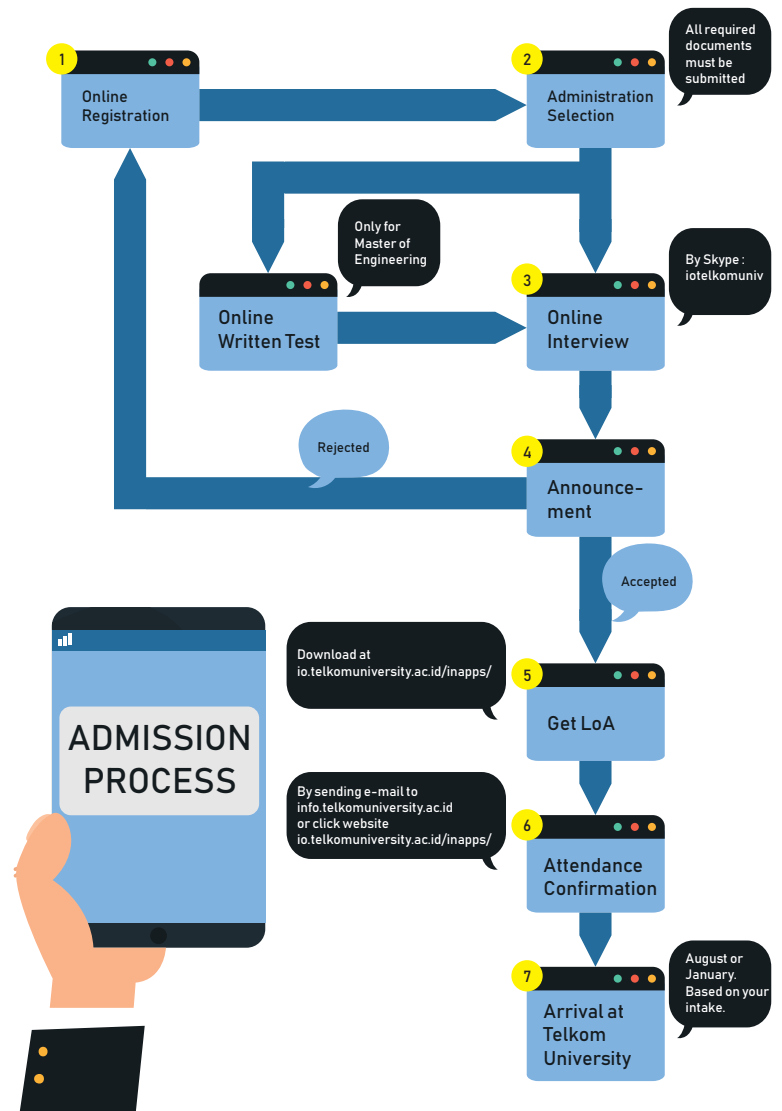
Program	Faculty	Study Program	Admission Fee	Tuition Fee
Academic Bachelor	All Faculty	All Study Program	IDR 40,000,000	IDR 23,000,000
Master	All Faculty	All Study Program	IDR 25,000,000	IDR 22,000,000
Bachelor	All Faculty	All Study Program	IDR 30,000,000	IDR 13,000,000

## OUR SCHOLARSHIP

Telkom University presents a scholarship program for you who wants to challenge yourself to experience wonderful learning in Indonesia.  
Our scholarship covered **Admission Fee, Tuition Fee, Dormitory, and Living Cost**



## ADMISSION PROCESS



### All required documents must be submitted

■ Bachelor Program ■ Master Program

<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	Passport	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	Curriculum Vitae
<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	Certificate of Graduation	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	Thesis Plan
<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	Score Transcript	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	Letter of Reference
<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	Motivation Letter		
<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	Letter of Sponsorship		