

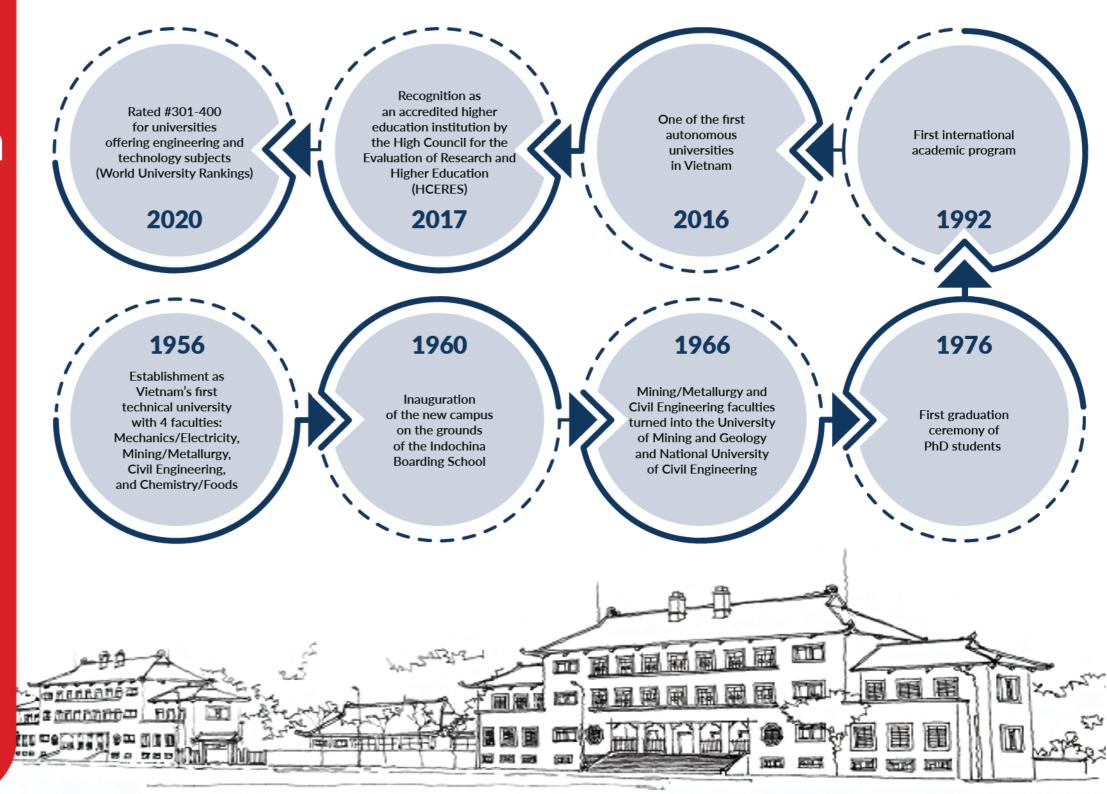
#### TRƯỜNG ĐẠI HỌC BÁCH KHOA HÀ NỘI

HANOI UNIVERSITY
OF SCIENCE AND TECHNOLOGY

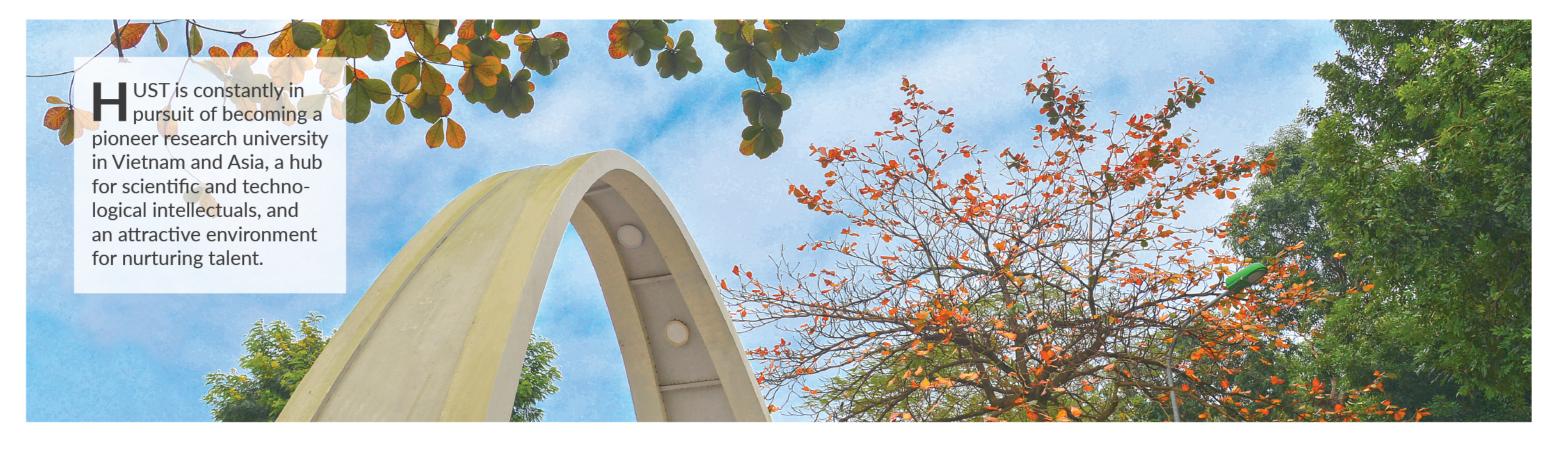


# **Enduring Tradition**of Excellence

stablished in 1956, Hanoi University of Science and Technology (HUST) is the first and continuously leading technical university in Vietnam. HUST has a longstanding commitment to contribute to society through the pursuit of education and research at the highest levels of excellence. We have trained thousands of elite engineers in many disciplines who continue to make an impactful difference to Vietnamese society and beyond.



# **Vision and Values**



#### **Our core values**

- **Excellence & Effectiveness:** We offer education programs that are committed to excellence and effectiveness through our education process
- **Dedication & Commitment:** We promote dedication and honor commitment as our long-standing values

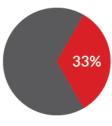
- Integrity & Respect: We value integrity and respect dignity and diversity in all aspects of university life
- Individual Talent & Collective Brainpower: We respect individual creativity and intellectual differences as key elements for success and innovation
- Inheritance & Creativity: We inherit intellect and values from prior generations in promoting innovation and sustainable development

# **Our Facts**

#### **STUDENTS**

#### Top-performing students on admission

HUST students make up 1/3 of the 1% most-talented students nationwide.



#### **STAFF**

Total staff



Academic staff



**16** SCHOOLS

03 FACULTIES

#### Current undergraduate students

32,600

Current graduate students

**2,000** 

#### **ALUMNI**

#### Total

200,000+

CEOs/Directors

Key politicians

|37

248

RESEARCH INSTITUTES

1 1 KEY LABORATORIES

& CENTERS

#### **ACCREDITED BY HIGH COUNCIL**

for the Evaluation of Research and Higher Education (HCERES) (2017 - 2022)







**#801-1000** World University

#301-400 Engineering &Technology #601+ Computer Science #261 - 270 the QS Asian University Rankings



#351 - 400
Electrical & Electronics

Engineering

#351 – 400

Mechanical,

Aeronautical Engineering

& Manufacturing

#451 - 500

Computer Science & Information System

#451 - 500

Mathemetics

# Affordable Excellence in Education





### OUR COMMITMENT TO THE BEST EDUCATION INCLUDES:

Providing affordable, high-quality programs that attract top-performing students

Adopting rigorous, diverse, and innovative approaches in teaching

Offering multidisciplinary and internationalized programs in English, Japanese, and French

Promoting research and hands-on learning opportunities from the first academic year

Encouraging the development of skils, leadership, and confidence for student success

Personalizing student academic needs and aspirations

Creating multiple job and career development opportunities for students, with more than 90% of graduates achieving employment within 6 months of graduation

#### 148 Academic programs:

- · 43 Doctoral Programs
- · 40 Master's Programs
- · 65 Bachelor's/Engineering Programs

#### 23 ELITECH programs:

- · 3 Excellent Engineers Training Programs
- 7 Talented Engineering Programs
- 13 Bachelor's Advanced Programs

#### 14 Bachelor's joint academic programs with international partners



## **Research Frontiers**

As a research-oriented university, we utilize our richness of research expertise and promotion of strong collaboration for:



Tackling cutting-edge research projects in engineering and technology



Promoting challenge-led interdisciplinary research with national and international partners



Addressing challenges faced by Vietnam, the Asian region, and the world to foster positive and sustainable change

### We prioritize

### **4 Global Challenges Research Areas:**

Advanced Materials

Sustainable Energy and the Environment

Data Technology and Intelligence Systems

Health Sciences and Technology

#### **FACTS & FIGURES**



120+ impactful research groups



research projects



US \$5 million for research fund



**1500+** publications (including 600 ISI, Scopus publications)



12+ patents and utility solutions



20+ international conferences



# Innovation that Unlocks Values





Offering ample opportunities for students and lecturers to develop creative and innovative ideas



Promoting technology transfers focused on life science applications









# We value your partnership and collaboration!



### MEMORANDUM OF UNDERSTANDING SIGNING CEREMONY

일시: 2020년 9월 9일(수)

장소: 삼성디스플레이 기흥캠퍼스





# Why partner with HUST?

**HUST** is the first and leading technical university in Vietnam with nearly **35,000** students, **148** academic programs and over **200,000** alumni.

**HUST** has an attractive campus in the center of Hanoi, Vietnam.

**HUST** is a competitive university with **80%** of enrolled students in the top **13%** nationwide.

**HUST** has a high employment rate with more than **90%** of graduates employed within **6 months** after graduation.

**HUST** was ranked in the **top 301-400** universities worldwide for engineering and technology subjects (*THE - 2020*).

**HUST** has more than **250** academic and industrial partners all over the world and desires to expand our partnerships in pursuing the goal as the regional leading research university.



#### Hanoi University of Science and Technology

Dai Co Viet road, Hai Ba Trung district, Ha Noi, Vietnam













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