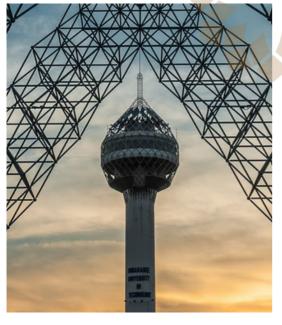
SURANAREE UNIVERSITY OF **TECHNOLOGY**



SUT: Innovation & Sustainable University

As an innovation and sustainable university, "SUT" is committed to being an academic tech hub & collaborator in science, research and innovation as well as social engagement for local and global community empowerment. To serve and to solve complex-community-based problems towards the social development goals (SDGs), SUT is open to exploring opportunities and collaborations, joint research and partnerships through our concrete areas of science and technology, engineering, agricultural technology, health sciences, digital technology and entrepreneurship. Work integrated research through cooperative education philosophy helps to support strong academic, industrial and social partnerships. SUT as a collaborative innovator encourages and inspires people to innovate their future, regarding the SUT university core value "PRIDE".

Professionalism Relationship Intregity

Delight

Entrepreneurship

Agreements

Countries

UNIVERSITY RANKINGS

THE

World University Asia University Rankings 2023

1201-1500th 9th ==

Rankings 2023

401-500th 6th ==

THE

Young University Rankings 2023

401-500th 2nd =

QS

World University Rankings 2024

1201-1400th 9th ==



Impact Rankings 2023

401-600th 10th =

Top 100 in the world in **SDG1 (41st)** SDG2 (71st) SDG7 (78th) SDG12 (80th)







265

Total



FACTS & FIGURES

Year range 2018-23

- Publication with international
- collaboration 46% Scholarly outputs 4,417 (45.6% Ópen Access)
- Citation counts 33,291 Citations per publication 7.5 Field citation impact 0.95
- H5-Index 53

ACADEMIC INSTITUTES

- Agricultural Technology Social Technology
- Medicine
- Nursing Public Health
- Dentistry
- Digital Arts and Science

SERVICE UNITS

CENTER OF EXCELLENCE

- Entrepreneurship Agricultural Product Innovation
- Technology and Innovation for Korat Chicken Business Development
- Microbial Technology for Agricultural **Industry**
- High Energy Physics & Astrophysics
- **Biomass**
- **Biomechanics Medicine**
- Electromagnetic Wave Application

Masters Ph.D

956 541

Innovation for Sustainable Infrastructure Development

International community

International students: 216 from 17 countries

Academic staff: 18 Researchers/staff: 13 Distinguished professors: 16 Distinguished scholars: 2

Students and staff

563

17,164 **Total** Academic staff

Undergraduate 15,667

Supporting staff



SUT

Outlook

Contact us: Center for International Affairs (CIA)











Research Innovation & Engagement



SUT was shortlisted for **Outstanding** Contribution to **Environmental Leadership** in **THE Awards Asia 2023** for its Innovations for Climate Neutral Sustainable Tourism at Khao Yai National Park. ANSEEKhaoyai



SUT innovation products range from fast-growing and disease resistant korat chicken strains to offer high quality food nutrients plus high collagen, with good governance. koratchicken.sut.ac.th



2X Plus - sperm sorting technology for farming to give higher than 80% female, autoclavable-bioplastic packaging, biodegradable cushions from rubber technology trees, plasma disinfection installed at hospitals and buildings and for nitrogen capture fertilizers, and so much more. Our research innovation supports SUT - SDGs strategies to solve problems **Product**



and create new values & solutions for our partners and communities.











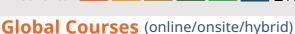












- Biology Engineering Innovative Agripreneur
- Medicine Technopreneurship (block course)
- Global Project Based Learning (GPBL) **SUTGPBL**







• **SUT**Startup Camp **SED 5** SEDA







Chemistry

- Crop Science
- **Electrical Engineering**
- **English Language Studies**
- Food Technology
- Materials Engineering
- Mechanical & Process System Engineering
- Telecommunication & Computer Engineering
- Translational Medicine



Academic Tech Hub & Collaboration

SUT mission contributes to the society via education and research innovation. A diverse range of programs encourage students to find their learning, literacy, and life skills to identify themselves for living in the 21st century society. Our engagement in sustainability development helps to redesign problem in human centric ways and to ideate new solutions to tackle problems in social, environmental and economics view points for the benefits of human beings as our priority.

International Programs

Bachelor Degrees

- **Civil Engineering**
- Mechanical and Aeronautical Engineering Plan A: 4 years in Thailand

Plan B: 2+2 at University of Birmingham (UK) in Mechanical, Automotive, and Mechatronic & Robotic Engineering

- **Petrochemical and Polymer Engineering**
- Innovative Agripreneur
- Hospitality Technology Innovation (English Program)

Master & Ph.D Degrees

- **Animal Production Technology**
- **Applied Mathematics**
- **Applied Physics**
- **Biochemistry & Biochemical Technology**
- Biology
- **Biomedical Sciences**
- Cellular & Molecular Science for Biomedical Application
- Civil, Transportation & Georesource Engineering
- Cooperative Education
- Geoinformatics
- Microbiology
- **Physics**





Programs

Scholarship:

