Inspiring Future, Grand Challenge







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# PRESIDENT'S MESSAGE

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Based on the 625 years of history and tradition, SKKU will create its own brand through innovative cooperation and strategical works to become a globally renowned university.

Sungkyunkwan University is a private, coeducational research university with 625 years of glorious history and shining tradition and is a representative symbol of a leading university which leads the new era. At the same time, the university has led the development of higher education in Korea by challenging and innovating with a mind for sharing and coexistence. We strive to newly form our own brand worthy of our name which actively embraces global social issues through pioneering of global management.

Facing the grand challenges of our society, we will solve its problems and answer the questions of our times by implementing careful and detailed "innovative cooperation and strategic works."

By reforming the educational system to foster various dreams and talents of the students, we will create a new intellectual value through top research results and establish a platform which leads new industries.

By strengthening industry-university cooperation and creating outstanding technologies leading the times, we will strengthen the industrial-educational ecosystem which connects countries, industries and regions and realize the value management of passion and mutual respect.

Ji-Beom Yoo

President of Sunkyunkwan University







Student Group Chung Lang (Blue Wave)

# Seoul

# **HUMANITIES &**



# **COLLEGES AND SCHOOLS**

- · University College
- · College of Confucian Studies and Eastern Philosophy
- · College of Liberal Arts
- · Law School
- · College of Social Sciences
- · College of Economics
- · SKK Business School
- · College of Education
- · School of Art

The campus is located inside the original city wall, which defined the boundaries of the old capital during the Joseon Dynasty. It overlooks Changdeokgung, the UNESCO World Heritage Site and the most well preserved royal palace in Korea, Like Seoul, our university grew rapidly, and an expansion was needed to build the modern campus. When expanding, the science programs were moved to Suwon and the humanities and social sciences programs remained at this campus.



# SOCIAL SCIENCES CAMPUS

SKKU's modern Natural Sciences
Campus was established in
Suwon in 1978. It is accessible via
shuttle bus and public transit in a
little less than an hour. When the
new campus was built, the idea
of a dual campus system was
revolutionary in Korean higher
education. Some comprehensive
universities located in big cities
have tried to meet the need for
expansion by founding a separate,
usually smaller school in an
outlying rural area.

# **COLLEGES AND SCHOOLS**

- · College of Sciences
- · College of Information and Communication Engineering
- · College of Computing and Informatics
- · College of Engineering
- · School of Pharmacy
- · College of Biotechnology and Bioengineering
- · College of Sports Science
- · School of Medicine
- · SKKU Institute for Convergence

Suwon





# NATURAL SCIENCES CAMPUS







SUWON CAMPU

2066 Seobu-ro, Jangan-gu, Suwon-si, Gyeonggi-do 16419, South Korea







# **SKKU HISTORY**

Sungkyunwan University (SKKU) is a world-class center of higher education with over six centuries of tradition and excellence. Since its founding at the dawn of the Joseon Dynasty (1392-1910), SKKU has produced countless graduates that have influenced Korea's development and history. Contemporary SKKU has embraced globalization and emerged as a leading university in Asia and the world, due in no small part to its close partnership with Samsung. SKKU actively encourages global research and collaboration through academic exchange of students and faculty as well as the development of innovative research and education programs with its global partners.

# **BRIEF TIMELINE**

1398 Sungkyunkwan founded

895	Sungkyunkwan reformed into three-year institution
946	Reorganized into Sungkyunkwa College
953	Graduate School opened
978	Natural Sciences Campus oper
996	Samsung joins the University Foundation
997	School of Medicine and SKK GSB established
998	600 <sup>th</sup> anniversary
005	Foundation of University College
010	Vision2020 Proclamation 'Asia Top 10, Global Top 50'
013	Foundation of SKKU Institute for Convergence
021	Vision2030 Proclamation 'The Global Leader, SKKU'

# FACTS & FIGURES (2022)

**Graduate Students** 



9,146

**Undergraduate Students** 



Partnered with Samsung





UNESCO Chair for the Promotion of Sustainable

International Summer / Winter Students

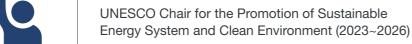




International Degree-seeking Students



4,278



Degree programs



200+

Inbound Exchange Students





**Outbound Exchange Students** 

# RANKINGS (2022)

# **INTERNATIONAL**

**RANKINGS** 





(Financial Times)

Top 1% Most Cited Article (Clarivate)

in Science & Technology

The JoongAng

**Clarivate** ○

in Employment rate

in Consumer Satisfaction

# **KEY RESEARCH FIELDS**



# ARTIFICIAL INTELLIGENCE

Al has been the key to the development of the Industrial Revolution 4.0. SKKU is taking a significant step forward as the hub for industry-academic collaboration and Al-related convergence research and education. SKKU has been chosen by the government to open a graduate school for Al in 2019. SKKU has collaborated with Samsung Medical Center, Samsung Electronics, and Naver.



# **BASIC SCIENCES**

SKKU founded IBS (Institute for Basic Sciences) in 2012 to secure creative knowledge and core technology for the future through world-class science research in Korea.

The IBS has two advanced research centers: the Center for Integrated Nanostructure Physics (CINAP) and the Center for Neuroscience Imaging Research (CNIR). The CINAP specializes in exploring new physics phenomena of low dimensional materials with two-dimensional layered structures. The CNIR is focused on understanding brain structures, function, networks and behaviors with high-tech neuroimaging tools.

# **SEMICONDUCTOR**

SKKU is now fostering the development of outstanding human resources for the new era of semiconductor technology in cooperation with Samsung Electronics. As the global leader in the industry, Samsung has placed priority on working with SKKU to develop practice-centered academic training and perform innovative research. The Semiconductor Systems Engineering program is now benchmarked by many other universities as a role model of successful collaboration between academia and industry.

# **QUANTUM BIOPHYSICS**

The Institute for Quantum Biophysics or IQB is focused on establishing quantum biology, quantum biophysics, and quantum biological ICs (QBICs) for "5P Medicine" (Preventive, Predictive, Personalized, Participatory, and Precision Medicine).

The IQB's core projects include Basic Quantum Biophysics and next-generation human resource training in Q-Biophysics. Most of its research is about biomedical systems and devices which are, as its name implies, on the quantum scale. Some examples are quantum biological integrated circuits or QBICs and quantum biological interface devices or QBIDs. It is led by Prof. Luke P. Lee from Harvard Institute of Medicine.

# **EAST ASIAN STUDIES**

SKKU's Academy of East Asian Studies (AEAS) has four core research institutes: the Institute of Confucian Philosophy and Culture, Daedong Institute for Korean Studies, the Institute of East Asian Regional Studies, and the Survey Research Center (SRC). These institutes and the sixteen interdisciplinary research clusters generate over two-thousand publications annually.

# NANOTECHNOLOGY

The SKKU Advanced Institute of Nanotechnology (SAINT) is focused on research and education in a wide range of Nano fields. It aims to be a global leading R&D hub in nanotechnology. It is one of the top ranked Nano institutes in the world, which is why SKKU is listed in the top 50 in the world and even higher in that field by most of the major ranking organizations. Its research portfolio includes Superconductor-based Quantum Computing, Ion Trap-based Quantum Computing, Immune and Brain Disease Treatments, and Energy Solutions such as Lithium-ion Batteries and Perovskite Solar Cells. The SAINT has the most graphene patents compared to any institute and company in the world.

# **ENERGY SCIENCE**

SKKU Institute of Energy Science & Technology (SIEST) is an innovative leader in energy convergence research that is focused on core technologies for high-efficient energy storage, conversion and harvesting. Its research centers include the Future Energy Conversion Lab, Nano-Micro Energy Center, and the Next-Generation Battery Center. The director of the SIEST is SKKU professor, Dr. Nam-Gyu Park.

# RESEARCH **STATISTICS**

**FUNDING** 



487.7 million

Fundina

378.9 million

Industry **Fundina** 

93.3 million

Non-profit &

15.5 million

PERFORMANCE (1)



**Publications** (SCIE)

6,867

**Patents** 

726 236 int'l

Tech. Transfer

**2.2** million

Citations per paper

16.0

# **HCI RESEARCHERS**

According to the 2022 World's Top 1% HCR selection results announced by Clarivate, SKKU ranked the first in the research field and the second in the number of researchers among all research institutions in Korea.

HCR (Highly Cited Researcher) refers to the top 1% of researchers selected with the number of top 1% papers in the standard of citation counts, also known as HCP (Highly Cited Paper).

# **CHAIR PROFESSOR**

HCR Distinguished Chair,
Professor Young-Hee Lee, is
the leader of the IBS Nanostructure Physics Research
Group and is the world-class
expert in nano-materials,
being selected as the first
Korean honored scientist
of the Chinese Academy of
Science.

A World-class expert in nano-materials



# World's Top 0.01% Researcher



# **PROFESSOR**

Prof. Nam-Gyu Park, selected as a HCR for six years consecutively, is the researcher working on perovskite solar cells and the honored recipient of Citation Laureate (World's Top 0.01% researcher), a lifetime unique glory. He is evaluated as the first Korean Novel Chemistry Award nominee.

# **SKKU ESG**

The UNESCO Chair for the Promotion of Sustainable Energy System and Clean Environment established at Sungkyunkwan University with the scope of UNESCO's Renewable and Alternative Energies Programme is aimed at promoting the development of new technologies and paradigms around energy and environment with a view of supporting member states to achieve SDGs.

By contributing to the ESG, we can help tackle the most pressing global challenges facing humanity and the world.

In 2022, Sungkyunkwan University launched an intercollegiate ESG committee to oversee and enact campus ESG policies. Various ESG-related courses such as ESG Management, Technology, Society & Sustainability and Climate Change have been provided to enhance the understanding and collaboration of all members, and in 2023, the university was selected as the first UNESCO Chair in the engineering field in South Korea.

# **SKKU ESG COURSES**

- · Global Leadership and Sustainability
- · Technology, Society and Sustainability
- · Diversity and Inclusive Governance
- · Climate Change: Science, Technology and Policy
- · Circular Economy
- · ESG Management





# INTERNATIONAL **PROGRAMS**



# ISS

# INTERNATIONAL SUMMER SEMESTER

International students have the opportunity to attend the International Summer Semester (ISS), which is offered at the end of the spring semester, four weeks from late June into July. The courses offered at the ISS have the same academic standards as those offered during the fall and spring semesters, and they can be used as transfer credits depending on the host universities' regulations and policies. The ISS offers many interesting courses in different subjects taught by distinguished professors from around the world. For more Information, please visit the summer website at summer.skku.edu

# **WISE**

# WINTER INTERNATIONAL STUDENT **EXPERIENCE**

Winter International Student Experience (WISE) aims to promote Korean studies, spread proper awareness of Korea, and foster experts in Korean Studies. It offers courses in three levels.

# **Advanced Korean Studies** Course

This is for students with intermediate to advanced Korean levels to learn Korean language and Korean studies. All courses are offered in Korean.

# Intensive Korean Language Course

This is a course for students who are beginners to learn Korean effectively in a short period of time.



# SUNGKYUN HANGEUL ESSAY CONTEST

Started in 2007, Sungkyun Hangeul Essay Contest is one of SKKU's international contribution programs. This program not only motivates students to learn Korean writing but also provides educational opportunities to participate in various programs at SKKU. Local Contests are conducted online, and World Contest is held by inviting participants to Korea.

PERIOD · Local contest: 1st half of the year

· World contest: 2<sup>nd</sup> half of the year

CONTEST LOCATIONS

South Korea, China, East Asia, South Asia, Europe,

Central Asia & Russia, America

WINNERS' BENEFITS

- · Winners can receive scholarships for the SKKU Summer & Winter program, Korean Language program, or Visiting student program.
- · If the world contest winners register for SKKU graduate schools, they will be provided the full tuition scholarships.

# SUNGKYUN LANGUAGE INSTITUTE

The SLI offers 6 sessions of Korean language programs every year at both campuses. Each session lasts for 8 weeks, and beginners are required to complete all six levels which takes a minimum of 12 months.



# **STUDY ABROAD:** EXCHANGE PROGRAMS

# **ACADEMIC INFORMATION**

### **IMPORTANT DATES**



# ACADEMIC CALENDAR

SPRING SEMESTER

End of Feb. to Mid Jun.

FALL SEMESTER

End of Aug. to Mid Dec.



# EXCHANGE NOMINATION DATES

SPRING SEMESTER

Oct. 1<sup>st</sup> ~ Nov. 1<sup>st</sup>

FALL SEMESTER

Apr. 1<sup>st</sup> ~ May 1<sup>st</sup>



# EXCHANGE APPLICATION PERIOD

SPRING SEMESTER

Oct. 1<sup>st</sup> ~ Nov. 15<sup>th</sup>

FALL SEMESTER

Apr. 1<sup>st</sup> ~ May 15<sup>th</sup>

# **CREDITS**

To earn 1 SKKU credit, students must complete at least 45 hours of study, including 15 hours of class and 30 hours of self-study.

# **COURSES**

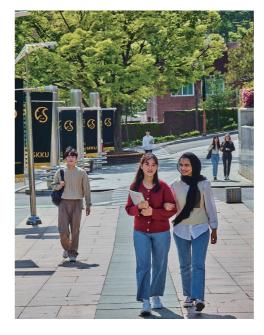
SKKU provides more than 500
English-taught courses per semester.
Inbound Exchange Courses (IEC),
which include Korean culture or
language courses, are specially
provided only for the exchange and
visiting students. To get the full list of
courses offered each semester, please
refer to our online course catalog
which is available at our website:

International ▶ Study at SKKU ▶
Course Information ▶ Course Catalog

# KOREAN LANGUAGE PROGRAM

For exchange and visiting students, SKKU offers 3 types of Korean language programs: Basic Korean Program, Intensive Korean Program and Regular Korean Program. Those programs can fulfill demands for various levels, from beginner to advanced.

# STUDENT LIFE



# **BUDDY PROGRAM (SG MAPLE)**

SG MAPLE (SKKU Global Mentoring and Assisting People) is a buddy program that matches incoming exchange students with SKKU students. International students receive academic support and participate in diverse cultural activities to help ease their adjustment to campus life and new surroundings. The program also creates opportunities to build global friendships and foster a sense of belonging.



# **DORMITORY**

SKKU provides on and off campus accommodations in Seoul and on-campus housing in Suwon. Each student will be assigned with a roommate to share the dormitory room.



# **CULTURAL ACTIVITIES**

International students can participate in various cultural activities to immerse themselves in Korean culture so that they gain a deeper understanding of the country and appreciate its historical value.

# **STUDY ABROAD: DEGREE SEEKING PROGRAMS**

# **ADMISSIONS REQUIREMENTS**

Nationality	Foreign students whose parents are both foreign citizens. (By the time of application)		
Academic			
Undergraduate	Applicants who graduated from high school (or expectant graduates) before the start of the semester or have high school graduate equivalency approved by an authorized organization		
Graduate	Master's	Applicants with a Bachelor's degree or expected to graduate     Applicants with academic qualification equivalent to a Bachelor's degree	
Graduate	Ph.D.	Applicants with a Master's degree or expected to graduate     Applicants with academic qualification equivalent to a Master's degree	

# LINGUISTIC ABILITY

Korean	Track
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TOPIK score report submission

# English Track

- 1. English proficiency test (TOEFL iBT, IELTS, TEPS, TOEIC, etc.) score report submission
- 2. Students with a nationality that use English as a mother tongue/official language can submit proof of Secondary (both Middle and High School) / Higher (Bachelor's or Master's) education completion within their home country

If you have any further questions about admissions, please contact us. Email: [Undergraduate] fore@skku.edu [Graduate] intlgrad@skku.edu

# **ADMISSIONS SCHEDULE**

### **UNDERGRADUATE**

# 2023 SCHOOL YEAR **FALL SEMESTER**

	1 <sup>st</sup> Round	2 <sup>nd</sup> Round	
Online Application	<b>10:00, Feb. 27</b> (Mon) ~ <b>17:00, Mar. 09</b> (Thu) 2023(KST)	<b>10:00, May 08</b> (Mon) ~ <b>17:00, May 18</b> (Thu) 2023(KST)	
Admissions Announcement	<b>May 04</b> (Thu), 2023	<b>Jul. 07</b> (Fri), 2023	
Start of Semester	<b>Aug. 28</b> (Mon), 2023		

# 2024 SCHOOL YEAR SPRING SEMESTER

	1 <sup>st</sup> Round	2 <sup>nd</sup> Round
Online Application	Aug.~Sep., 2023	<b>Nov.</b> , 2023
Admissions Announcement	Oct., 2023	<b>Jan.</b> , 2023
Start of Semester	Late Fe	<b>b.</b> , 2024

\* Detailed dates for Undergraduate / Graduate Admissions will be updated on the official website (https://admission-global.skku.edu/)

# **SCHOLARSHIP**

### UNDERGRADUATE

### **Admissions Scholarships**

### 1<sup>st</sup> Semester

• 10~100% tuition-waived (including admissions fee) for qualified freshmen

# Merit-Based Scholarships

### from the 2<sup>nd</sup> Semester

• 30~70% tuition-waived scholarship for the 2<sup>nd</sup>~8<sup>th</sup> semester is granted based on the rank of academic performance (average GPA)

# Samsung Global Sungkyun Scholarship For Foreign Students

- Nomination will be held among qualified freshmen candidates
- Full-waive of fees for the four academic years (with or without the admissions fee)

### **GRADUATE**

### Admissions Scholarships

### 1st Semester

• 10~100% tuition-waived (including admissions fee) for qualified freshmen

### Merit-Based Scholarships

### from the 2<sup>nd</sup> Semester

- Based on the average GPA of the previous semester
- · Average GPA 4.5 : 50% tuition-waived
- · Average GPA 4.2~4.5: 30% tuition-waived
- · Average GPA 3.8~4.2: 20% tuition-waived

## STEM Scholarship

Natural Sciences, Computing, Engineering, Medical departments

 Up to 100% tuition-waived for selected students recommended by SKKU professors\* \*It is required for applicant to contact SKKU professor prior to application

Detailed Information is in SKKU Admissions Guide for Foreign Students

Inspiring Future, Grand Challenge

# SKKU

### CAMPUS

25-2 Sungkyunkwan-ro, Jongno-gu, Seoul 03063, South Korea **Natural Sciences Campus** 2066 Seobu-ro, Jangan-gu, Suwon-si, Gyeonggi-do 16419, South Korea

**Humanities & Social Sciences Campus** 

### SNS





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