Leading the Way with SNU
Learning

We honor the ideals of liberal education, aiming to prepare students to be lifelong learners and contributors to global intellectual life.
Creating

We strive to create a vibrant intellectual community where students and scholars promote path-breaking endeavors in all fields of knowledge.
Sharing

We are committed to sharing our values and knowledge to promote peaceful co-existence with others on the world stage.
A New Beginning of the Great Tradition

This year, Seoul National University celebrates its 73rd anniversary. Our school represents the Republic of Korea as its premier institution of higher education and has a proud tradition of leading our nation’s development and prosperity.

The recent development of science technologies and political, social, and economic environments presents inevitable challenges to higher education. Seoul National University is embracing them and making necessary innovations.

Seoul National University will educate leaders who appreciate the value of original thinking and also of sharing and compassion. We will seek out the undiscovered pearls of talent from every corner of our nation and help them realize their true potential.

We will pursue original research that can open up new intellectual vistas, solve the difficult problems of society, and help institute feasible policies for the collective good, forging a path to the future that the whole world can follow.

With your earnest support, Seoul National University will become an ideal intellectual community.

Sincerely,

OH Se-Jung
President
The 27th President of Seoul National University
SNU People and Achievements

Graphene technology
According to many experts, graphene is a ‘miracle material’ that can change the future computers forever. Harvard Professor KIM Philip (class of 1960, Physics) is the one who made the breakthrough in graphene research. Dr. Andre Geim who won the 2010 Nobel Prize in Physics for his graphene research said, “Philip made an important contribution and I would gladly have shared the prize with him.”

Hantavirus Vaccine
Hantavirus hemorrhagic fever with renal syndrome, which had threatened Korean and American soldiers in the 1950s with a 10% mortality rate, was identified by virologist LEE Ho Wang, M.D. (class of 1954, Medicine), after two decades of research. Lee found the virus in 1976 and made the first vaccine in 1988.

Korea’s test-tube babies
Korea’s first test-tube babies, a pair of twins, were born at SNU Hospital with the help of Professor CHANG Yoon-suk (class of 1955 and faculty member 1961-1996, Medicine) in 1985, seven years after the world’s first. Since Chang’s success, Korean infertility treatment has rapidly developed to the world-class, with a success rate reaching 60%.

World’s first printed book
JIKU is the world’s oldest extant printed book. It was first printed in 1377, 78 years prior to Gutenberg’s Bible. The book had been missing for nearly two hundred years in a misclassification of a French library until Dr. PARK Byeong-sun (1923-2011, class of 1950, History Education) found it after 13 years of persistent search. The copy was inscribed on UNESCO’s Memory of the World Register as the world’s oldest metallic type in 2001.

1988 Seoul Olympic Games
The 1988 Seoul Olympic Games was a pivotal event for Koreans to present the country’s development to the world. The games were participated in by the largest number of nationalities in history until that time, and the director of the opening and closing ceremonies of the games was LEE O Young (class of 1956, Korean Literature), the Minister of Culture and a distinguished critic of literature.

The New Community Movement in the 1970s
Saemaul Undong (New Community Movement) was a community-driven development program in the 1970s that contributed to the successful modernization of rural Korea. The living in the countryside was improved and the greater infrastructure was developed. Philanthropist and scholar KIM Jun (1926-2012, class of 1940, Agricultural) was the founding father of the movement.

Economic prosperity in the 1980s
During the 1980s, the Korean economy made unprecedentedly strong and stable growth, shifting from a government-led system to a market-oriented economy. It had a nearly 10% average annual growth, while inflation stayed below 3% from 1983 to 1987. Chief Economist KIM Jae-ik (1938-1983, class of 1960, International Relations) was the architect of this turn-around.

The definitive textbook on the Korean history
A New History of Korea, the first English-language history of Korea published by Harvard University Press in 1984, was written by LEE Ki-baik (class of 1947, History). Since its first publication in Korea in 1961, it has generally been regarded as the most authoritative full history of Korea.
Successful entrepreneurs

NAVER, Korea's biggest web portal that boosts almost 80% of the search market, and KakaoTalk, Korea's most popular mobile messenger used by over 100 million people, were created by LEE Hae-Jin (class of 1990, Computer Science) and KIM Beom-su (class of 1990, Industrial Engineering), respectively.

Semiconductor pioneers

Korea is leading global semiconductor industry by initiating new technology: 16M DRAM developed by CHIN Dae-je (class of 1977) in 1991, the world’s first 8M DRAM by KWON Oh-Hyun (class of 1975) in 1992, and also the world’s first 256M DRAM by HWANG Chang-gyu (class of 1976) in 1994. The pioneers are all from the Electronic Engineering.

K-Pop stars

S.M. Entertainment is home to globally popular K-pop singers EXO, Girls’ Generation, Super Junior, SHINee, TVXQ, and many others. LEE Soo-man (class of 1978, Agriculture Machinery), who himself was a singer-songwriter is the founding CEO of the company.

Changing red mountains into green

Until the early 1960s, the mountains covering over 70% of Korean peninsula were treeless due to the war. This caused massive floods every year. Thanks to the forest breeding science developed by Professor HYUN Sin-Kyu (1911–1986, faculty member 1955–1976, Forest Science), the mountains turned into deep green forests in less than two decades. Hyun genetically developed high quality trees that grow quickly in Korea's natural environment, namely the Acrocarpus hybrid pine tree and the Hyun Popular.

Leading global businesses

Samsung Electronics and Hyundai Heavy Industries, the leading global businesses in mobile devices and shipbuilding, are run by LEE Jae-yong (class of 1992, Asian History) and CHUNG Mong-joo (class of 1975, Economics), respectively.

A scientific solution to food shortage

Tongil Rice is a breed of rice customized for Korea’s relatively cold farmland. It was created as a solution to the serious food shortage in Korea in the 1970s by Professor HUR Mun-hoe (1927–2010, class of 1994 and faculty member 1960–1990, Agriculture). The wide distribution of Tongil rice increased the national rice production by 147% and made Korea self-sufficient in food by 1978.

Artist LEE Ufan

Artist LEE Ufan is the co-founder of Mono-ha, Japan's most important modern art movement, and winner of the 2001 Premiun Imperiale, Japan's Nobel Prize for painting. Lee attended SNU College of Fine Arts from 1953 to 1956, and created a unique style seeking to express the relationships of “things” by presenting materials barely manipulated.

UN Secretary-General BAN Ki-moon

"Since graduating, I have felt an enormous debt of gratitude to SNU for the way it prepared me for what was to come," said BAN Ki-moon (class of 1970, International Relations), the 8th Secretary-General of the United Nations.
1895—1945
Creation of modern higher education system

Korean Emperor Gojong established the modern higher education system to promote the nation’s independence.

1885: Legal Training School and Harunong Normal School established
1890: Medical School established
1901: School of Agriculture, Commerce, and Engineering established
1904: Nursing Education Division of Great Iran Medical Center established

1945—1950
Founded as the premier national university

Seoul National University was the first comprehensive university of Korea, aiming to produce intellectual elite who would lead the newly liberated country.

Aug. 15, 1945: Korea was liberated from Japan after 35 years of colonial rule.
Aug. 22, 1946: Ordinance on the establishment of Seoul National University promulgated.

1950—1953
Education during war

The University was evacuated to Busan and continued classes during the Korean War.

June 25, 1950: Korean War broke out during student registration period.
Mar. 4, 1951: Academic year changed from September—August to April—March.
May 4, 1951: War-time Sloan University was organized in Busan.
Apr. 28, 1952: The first doctoral degree conferred at the 6th commencement ceremony.
1950—1953: Students and faculty participated in the Korean War. 22 students died in the conflict. About 70 faculty members, of which 50 were medical professors, joined the military during the war.
July 27, 1953: Armistice signed between North and South Korea.
Sept. 18, 1953: The College of Liberal Arts and Sciences and Administration Office returned to Seoul.

1953—1960
Reconstruction after War

The University rapidly recovered with aid from countries all over the world and the nation’s desire for education.

1954—1956: Midwest Project for reconstruction and development of Seoul National University.
1957: 9,795,000 USD of financial aid given, and 218 SNU professors sent to universities in the US. Most of the aid was given in the fields of agriculture, engineering, medicine, and public administration.
Feb. 18, 1955: Unified emblem of the university created.
Jan. 13, 1959: 10 departments were created with an admission quota of 1,480 added.

1960—1975
Impacting national development

SNU community members spearheaded the democratic movements, while graduates played a central role in the economic development.

Apr. 19—20, 1960: SNU community members led the April 19th Revolution against the dictatorship.
May 25, 1960: The 1st SNU student council organized.
1962—1973: Professional Graduate Schools newly established or expanded.
Feb. 12, 1969: Seoul National University Alumni Association first established.
Apr. 2, 1971: Construction of the newly integrated campus in Gwanak initiated.

1975—1980
Centralizing the campus in Gwanak

SNU merged its multiple campuses into three main locations: Gwanak main campus, Yangsin medical campus, and Suwon agricultural campus.

Feb. 25, 1975: Education units reformed; 13 colleges, 1 graduate school, and 6 professional graduate schools before 1975.
Mar. 1, 1975: Colleges of Humanities, Social Sciences, Natural Sciences, Business Administration, Law, Education, and Home Economics relocated to Gwanak campus.
Jan. 10, 1980: College of Engineering relocated to Gwanak campus. With the completion of the first stage of relocation, the College of Agriculture and Life Sciences and the College of Veterinary Medicine moved to Gwanak in 2003, and the Graduate School of Public Health relocated to Gwanak in 2010.

1980—1995
Moving toward democracy

After a long struggle for democracy, the university became stable and the number of students and faculty increased.

1981: Special admissions for international students first offered.
Apr. 4, 1983: SNU’s official insignia designated as the Zelkova tree and Crane.
Sept. 26, 1984: SNU student council re-established.
Aug. 14, 1991: Professor HM Chung, un-elected as SNU’s president. It was the first direct election involving all faculty members.

1995—2011
Rise to global prominence

SNU set an aim to become a world-class research university, and many research institutions were established.

Mar. 11, 1999: Brain Korea 21 (BK21) project, a 140 billion KRW plan to enhance global competitiveness of Korean research universities, launched by the government, and thirty SNU research teams were selected for the project.
Mar. 2004: Percentage of female students exceeded 40% (42.6%) for the first time.
Mar. 1, 2009: College of Liberal Arts, College of Law, and Graduate School of Convergence Science and Technology opened.
Apr. 2010: Pioneered in the world in terms of SCI papers publications according to the analysis by Ministry of Education.

2011—present
Gaining autonomy from government

SNU community members had long been seeking true autonomy. In 2011, SNU finally changed its legal status to an incorporated entity.

Dec. 28, 2011: Seoul National University changed its legal status from a government organization to an incorporated university by law.
Mar. 1, 2013: Number of tenure-track foreign faculty reached 110.
June 12, 2014: SNU Pylonsong campus, a bio-technology complex opened.
Sept. 30, 2014: Pylonsing 1st among world universities according to QS World University Rankings.
Feb. 5, 2015: Opening of Ansan Library made SNU library system largest in Korea.

2015—present


Entrance examination day, 1956.

Student Council campaign, Mar. 17, 1980.
Learning

Educating the Whole Person

Brilliant Minds

Global Citizens

Future Academics

Global citizens

- SNU in the World programs
  Students can choose to study in one of the major cities of the world for six weeks during summer or winter term. The 'SNU in the World' programs are offered in Beijing, Tokyo, Berlin, Paris, Madrid, Washington DC, and Moscow.

- International Summer Institute (ISI)
  SNU invites students from all over the world to its international summer sessions. Foreign students have the opportunity to experience SNU's academic life, taking in-depth courses in English taught by distinguished professors, and learning the Korean language and culture.

- Global Internship Program
  Senior students are eligible to participate in a global internship application tour. Selected students are invited to visit several leading global companies and organizations, where they are given opportunities to present their ideas and compete for internship positions.

Future academics

- Student Direct Education course
  SNU offers 'Student Direct Education' courses, in which students can create their own topics of study and request professors' guidance for independent study. Students are encouraged to present their findings at scholarly forums.

- College of Liberal Studies
  The creation of the College of Liberal Studies in 2009 was emblematic of SNU's commitment to creativity in intellectual life. Students in this college are given freedom to choose an existing major or create their own unique major.

- Support for future academics
  SNU provides strong support to students who study further in basic fields. These fields, such as the humanities and natural sciences, form the foundation of academia. As of 2015, 263 students had received long-term aid for scholarship.

- An interdisciplinary course - Human Nature and the Good Life
  This course is designed to enable students to better understand themselves and find their own answers to life's important questions. Professors of philosophy, social science and natural science teach this course together to encourage students in their personal explorations of what a good life is.

- Ethical Leadership Program
  Students take this four-week capacity building program to upgrade themselves as civic-minded leaders. Taking each step of 'establishing rules of life,' 'overcoming a bystander attitude,' and 'approaching neighbors,' they can develop their sense of good will in order to have positive effects on society.

- Voluntary Service Courses
  SNU encourages students to serve the community by offering organized curriculum on voluntary service. In Voluntary Service Course I, students learn the basics of social service and join a designated community service project. In Course II, students create and lead their own projects. In Course III, students travel internationally to participate in global service initiatives.

International Summer Institute class by Professor CHUNG Joo Ho
Cell Biology class by Professor KIM V. Narry
Creating Academic Values

**Discovery**
- of new knowledge

**Convergence**
- beyond academic border

**Impact**
- on society

**Finding new forms of knowledge**
- Unveiling the mystery of RNA
  KIM Vic Narry, professor of biological sciences, made a major contribution to the understanding of how microRNAs are created and processed in cells. Until recently RNA was considered to be merely a 'messenger' that delivers DNA information. She found RNA forms regulatory networks and has some control functions in cells.

- Challenges to measuring an absolute neutrino mass
  KIM Soo-Bong, professor of physics, built Korea’s first neutrino detector facility in the Yonggwang Nuclear Power Plant in 2011. Using this detector, Professor Kim successfully measured the previously unknown transformation rate of one neutrino to another neutrino. The measurement became a breakthrough in promoting the next round of neutrino research to investigate the remaining, mysterious properties of neutrinos.

**Taking steps in new directions**
- DNA scissors that can alter genes
  KIM Jin-Soo, professor of chemistry, developed a technology that can precisely cut off human DNA that causes mutation or diseases. He succeeded in creating super-muscular pigs by simple gene editing, which would otherwise have taken decades of selective breeding in nature.

**Making a change in society**
- Wearable electronic skin patch
  HYEON Taeghwan and KIM Dae-Hyeong, professors of biochemical engineering designed a wearable electronic skin patch in which a built-in electronic chip is able to monitor and treat diseases. When commercialized, people will be able to conveniently attach electronic healthcare devices embedded with medicine and a computer onto their bodies like a patch.

- Research on the homeless
  KU In-Hoi, professor of social welfare, has conducted thorough research on the homeless for years – personal history, psychological features, and health conditions – to find the cause of persistent homelessness. His research has provided a theoretical foundation upon which to build a social safety net suitable for Korean society.

- Building a database of patient experience
  No matter how common a disease is, it presents a challenge to individuals who must suffer from it. KANG Chang-Uh, professor of German, built a narrative database of disease experiences interviewing over 300 patients and their families for five years, and shared it online. The database is not only visited by patients, but also used as part of the curriculum for medical students.

**Beyond academic borders**
- A tiny robot that mimics water-strider's movement
  An SNU research team created a mechanical insect that can mimic water-striders’ movements. The robot was as tiny as 68mg, but could jump up to 74cm 16 times in a row without complicated controls of artificial intelligence. Professors in the biological sciences observed water-striders’ extreme movements prior to the research. CHO Kyu-jin and KIM Ho-Young (professors of mechanical engineering) led the development of the water-strider robot.

- Working together for wearable kidney machine
  SNU researchers in science, engineering and medicine have worked on a project named ‘wearable kidney machine’. Professors in mechanical engineering analyzed core functions of the dialysis machine, and chemistry professors made new compounds for the wearable machine, while medical professors conducted all the clinical research. The project was led by KIM Hee Chan, professor of biomedical engineering.

Wearable electronic skin patch

'Smart skin' made from stretchable silicon nano-ribbons
Nepal Solar Volunteer Corps
Nepal Solar Volunteer Corps demonstrates how one technology transfer can change a society. The Corps consists of engineering students and faculty who have extensive knowledge of energy systems. The volunteers choose one of the remote villages in Nepal which have no light or electricity. They conduct thorough research on the village’s natural energy and design a project to create localized and sustainable system. The engineers include wind or water power as available, while establishing a basic system of solar energy. As a result, the villages have advanced in their economic development. The Corps also transferred the technology to engineers at Kathmandu University so that they can build even more energy systems in Nepal.

Mentoring for youth
SNU community members are committed to mentoring underprivileged teenagers. In the Future Talent School program, students and faculty members visit different remote villages and offer tutoring and counseling to secondary school students in an attempt to provide equal opportunities of education. Some of the students have grown up to become mentors themselves, creating a virtuous cycle.

Healing patients with music
SNU College of Music routinely holds free concerts at the university hospitals every year to enhance patient treatment through music. The college has departments of instrumental, vocal, and Korean music, all of which have participated in the concerts.

Free online public lectures
SNU is actively engaged in sharing knowledge with the public by offering a variety of courses online. SNUUN (SNU Open educationN), the university’s online platform, has been in service since 2012, and continues to receive over a million views. It also joined the Korean government’s integrated system Korean Massive Open Online Courses (K-MOOC), and the global web service edX.

- Supporting future leaders in developing countries
  In the 1950s, the University of Minnesota invited 218 SNU Professors for further education and training, which had a huge impact on Korean society especially in agriculture, engineering, medicine and public administration. Passing on the legacy, SNU offers educational aids to scholars in developing countries. The SNU President Fellowship (SPF) helps professors in developing countries pursue doctoral degrees, and the Public Sector Scholarship supports leaders of developing countries in further study.

- JW LEE - SEOUL project
  Dr. LEE Jong-wook, the late former director-general of World Health Organization (WHO), was an SNU graduate who devoted his life to providing medical assistance services to as many people as possible around the globe. The SNU College of Medicine created a medical aid program honoring his name and spirit. Through the JW LEE-SEOUL project, SNU invites medical practitioners from developing countries to Seoul and provides them with up-to-date clinical training.
A Tradition of Excellence
Honoring Public Service
Pioneering Knowledge

We instill in our students a strong moral character, so that they become honest, diligent and kind leaders who can serve the society with great pride and responsibility.
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<thead>
<tr>
<th>College of Humanities</th>
<th>College of Social Sciences</th>
<th>College of Natural Sciences</th>
<th>College of Business Administration</th>
<th>College of Engineering</th>
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<tr>
<td>Korean Language and Literature</td>
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<td>Mathematical Sciences</td>
<td>Business Administration</td>
<td>Civil and Environmental Engineering</td>
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<td>Chinese Language and Literature</td>
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<td>History and Philosophy of Science</td>
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<td>Performing Arts Studies</td>
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**College of Nursing**

- Nursing (Adult Health Nursing, Women’s Health & Maternity Nursing, Child Health Nursing, Psychiatric & Mental Health, Nursing Management, Nursing Informatics, Community Health Nursing)
### College of Agriculture and Life Sciences
- Plant Science
- Forest Science
- Food and Animal Biotechnology
- Applied Biology and Chemistry
- Landscape Architecture and Rural System Engineering
- Biosystems & Biomaterials Science and Engineering
- Agricultural Economics and Rural Development
- Agricultural Biotechnology
- Agricultural Vocational Education
- Biomediation
- Agricultural Genomics
- Agricultural and Forest Meteorology

### College of Education
- Education
- Korean Language Education
- English Language Education
- German Language Education
- French Language Education
- Social Studies Education
- History Education
- Geography Education
- Ethics Education
- Mathematics Education
- Physics Education
- Chemistry Education
- Biology Education
- Earth Science Education
- Physical Education
- Fine Arts Education
- Home Economics Education
- Special Education
- Environmental Education
- Early Childhood Education
- Global Education Cooperation

### College of Human Ecology
- Consumer Studies
- Child Development and Family Studies
- Food and Nutrition
- Clothing and Textiles

### College of Veterinary Medicine
- Pre-Veterinary Medicine
- Veterinary Medicine (Veterinary Biomedical Sciences, Veterinary pathobiology and Preventive, Medicine, Veterinary Clinical Sciences)

### College of Pharmacy
- Pharmacy
- Manufacturing Pharmacy

### College of Music
- Vocal Music
- Composition
- Instrumental Music
- Korean Music

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Students of College of Liberal Studies can choose to study any existing major they want, or to create their own unique major.
Graduate School of Public Health
- Public Health Science (Public Health, Health Care Management and Policy)
- Environmental Health Science

Graduate School of Public Administration
- Public Administration (Public Administration, Public Policy, Global Public Administration)
- Public Enterprise Policy

Graduate School of Environmental Studies
- Environmental Planning (City and Regional Planning, Transportation Studies, Environmental Management)
- Landscape Architecture

Graduate School of International Studies

School of Dentistry
- Dentistry (BS/DDS Combined-degree Program, DDS Program)
- Dental Science
- Dental Medicine and Life Sciences

Graduate School of Business
- Global MBA
- SNU MBA
- Executive MBA

School of Law
- Law (Basic Law, Constitutional Law, Civil Law, Commercial Law, Criminal Law, Administrative Law, International Law, Social Law, Intellectual Property)

Graduate School of Convergence Science and Technology
- Transdisciplinary Studies (Nano Science and Technology, Digital Contents and Information Studies, Intelligent Systems, Biomedical Radiation Sciences)
- Molecular Medicine and Biopharmaceutical Sciences
- Mathematical Information Science

Graduate School of International Agricultural Technology
- International Agriculture (Livestock Industry Biotechnology, Agri-Food R&D and Processing, Seed Biotechnology, Green Eco Engineering, International Agricultural Development and Cooperation)

Graduate School of Engineering Practice
- Engineering Practice
Research Institutes

Seoul National University is recognized for its world-class research performance throughout a wide range of academic fields. Each college and school runs its own research centers, while the university directly runs six institutes for large-scale interdisciplinary research. About 50 research teams of the university are selected as government-funded research centers.

Intercollegiate Research Institutes

- Institute for Peace and Unification Studies
- Institute for Research in Finance and Economics
- Asian Institute for Energy, Environment, and Sustainability
- GreenBio Research Complex
- Big Data Institute

College Research Institutes

College of Humanities
- Institute of Humanities
- American Studies Institute
- Institute of Cognitive Sciences
- Institute of Philosophical Research
- Institute of Historical Research
- Institute of Latin American Studies

College of Social Sciences
- Center for Social Sciences
- Institute of Economic Research
- Institute of Communication Research
- Center for International Studies
- Institute of Psychological Sciences
- Institute for Social Development and Policy Research
- Institute for Korean Regional Studies
- Institute for Gender Research

College of Natural Sciences
- Research Institute of Basic Sciences
- Institute of Molecular Biology and Genetics
- Research Institute of Oceanography
- Center for Theoretical Physics
- Institute of Microbiology
- Research Institute of Mathematics
- Institute of Applied Physics

College of Nursing
- Research Institute of Nursing Science

College of Business Administration
- Institute of Management Research

College of Engineering
- Institute of Engineering Research
- Inter-University Semiconductor Research Center
- Research Institute of Advanced Materials
- Automation and Systems Research Institute
- Institute of Computer Technology
- Institute of Advanced Machines and Design
- Institute of New Media and Communications
- Research Institute of Energy and Resources
- Research Institute of Marine Systems Engineering
- Institute of Chemical Processes
- Institute of Advanced Aerospace Technology
- Institute of Construction and Environmental Engineering
- Institute for Industrial Systems Innovation
- Electric Power Research Institute

College of Agriculture and Life Sciences
- Research Institute of Agriculture and Life Sciences
- Center for Food and Bioconvergence
- Plant Genomics and Breeding Institute

College of Fine Arts
- Visual Arts Institute

College of Education
- Center for Education Research
- Education Research Institute
- Sports Science Research Institute
- Korean Language Education Research Institute

College of Human Ecology
- Research Institute of Human Ecology

College of Veterinary Medicine
- Research Institute of Veterinary Medicine

College of Pharmacy
- Natural Products Research Institute
- Research Institute of Pharmaceutical Sciences

Graduate School of Public Health
- Institute of Health and Environment

Graduate School of Public Administration
- Korea Public Administration Research Institute
- Research Institute of Public Information Management
- Asia Development Institute

Graduate School of Environmental Studies
- Environmental Planning Institute

Graduate School of International Studies
- Institute of International Affairs
- Institute for Japanese Studies

School of Dentistry
- Dental Research Institute

School of Law
- Law Research Institute
- Asia Pacific Law Institute

Graduate School of Convergence Science and Technology
- Advanced Institute of Convergence Technology

Government-Funded Research Centers

- Advanced Biometric Research Center
- BioMimetic Robot Research Center
- Biomembrane Plasticity Research Center
- Bone Metabolism Research Center
- Center for Advance Research in Fusion Reactor Engineering
- Center for Correlated Electron Systems
- Center for Environmental Remediation and Risk Assessment
- Center for Food Safety and Toxicology
- Center for Fungal Pathogenesis
- Center for Marine Natural Products and Drug Discovery
- Center for Multi-scale Testing and Assessment at Combined Environment
- Center for Nanoparticle Research
- Center for RNA Research
- Center for Space-Time Molecular Dynamics
- Center for Subwavelength Optics
- Center for Tilt-Bio Application Systems
- Center for Ultra Realistic Audio Technology
- Data Science for Knowledge Creation Research Center
- Division of Global Sport Management Talent Development
- Engineering Development Research Center
- Engineering Research Center for Advanced Control and Instrumentation
- Fashion Textile Center
- Flight Vehicle Research Center
- Global Education Center for Engineers
- Global Frontier Center for Multiscale Energy Systems
- Innovative Drug Research Center Metabolic and Inflammatory Disease
- Intelligent Textiles
- Intelligent Vehicle IT Research Center
- Korea Bridge Design & Research Center
- Korea Design Research Institute
- Korea Earthquake Engineering Research Center
- Korea Mouse Phenotyping Center
- Korea Neutrino Research Center
- Oromascula/Olfactory Dysfunction Research Center for the Elderly
- Medical Biocomvergence Research Center
- Multi-Scanning Center for Drug Development
- Nana Systems Institute
- Neuro-Immune Information Storage Network Research Center
- Nuclear Transportation Energy Research Center of Korea
- POE and Functional Analysis Research Center
- Plant Molecular Breeding Center
- QoLT Industrial Infrastructure Development Center
- Research on Software Analysis for Error-Free Computing
- Research Center for Antibiotics Agents Modulating Endogenous Ligand Signal Transduction
- Advanced Marine Engineering Center
- Space Propulsion Research Center
- Structural Research Center for Innovative Drug Development
- Systems Biomedical Informatics Research Center
- Korea-Sweden Carbon based Nanotechnology Research Center
- Tumor Immunity Medical Research Center
- Tumor Microenvironment Research Center
- Vegetable Breeding Research Center
International Partners

We have built strong partnerships internationally, including: scholarly exchanges with prestigious universities; collaborations with national flagship universities in every corner of the world; and strategic academic scholarships to aid underdeveloped countries.

As of April 1, 2018

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SNU’s International Partners

<table>
<thead>
<tr>
<th>University</th>
<th>Colleges</th>
<th>Research Institutes</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>General</strong></td>
<td><strong>Academic</strong></td>
<td><strong>Student</strong></td>
</tr>
<tr>
<td>504 in</td>
<td>788 in</td>
<td>220 in</td>
</tr>
<tr>
<td>56 countries</td>
<td>62 countries</td>
<td>42 countries</td>
</tr>
<tr>
<td><strong>Exchange Agreements</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>223 in</td>
<td>292 in</td>
<td>20 in</td>
</tr>
<tr>
<td>45 countries</td>
<td>40 countries</td>
<td>11 countries</td>
</tr>
</tbody>
</table>

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Asia - Pacific

Australia
- Australian National University
- Deakin University
- Griffith University
- Macquarie University
- Murdoch University

Cambodia
- Cambodia Royal University of Phnom Penh
- University of Battambang

China
- Beijing Normal University
- Fudan University
- Jilin University
- Minzu University of China
- Nanjing University
- Nanjing Normal University
- Qingdao University of China
- Peking University
- Renmin University of China
- Shandong University
- Shanghai Jiao Tong University
- Shanghai University of Traditional Chinese Medicine
- Sun Yat-Sen University
- Tsinghua University
- University of Science and Technology of China
- Wuhan University
- Xiamen University
- Yangzhou University

Hong Kong
- Chinese University of Hong Kong
- City University of Hong Kong
- Hong Kong Polytechnic University
- Hong Kong University of Science and Technology
- University of Hong Kong

India
- Indian Institute of Technology Madras
- Jawaharlal Nehru University
- University of Delhi

Indonesia
- Bogor Agricultural University
- Universitas Gadjah Mada
- Universitas Indonesia

Israel
- Hebrew University of Jerusalem

Japan
- Akita International University
- Aoyama Gakuin University
- Chiba University
- Chuo University
- Doshisha University
- Kansai University
- Okayama University
- Kyushu University

Kazakhstan
- Al-Farabi Kazakh National University
- Kazakh National Pedagogical University

Korea
- National University of Laos

Laos
- National University of Laos

Malaysia
- University of Malaysia

Mongolia
- Mongolian University of Sciences and Technology
- National University of Mongolia

Nepal
- Kathmandu University

New Zealand
- University of Auckland
- Victoria University of Wellington

Pakistan
- Lahore University of Management Sciences
- University of the Punjab

Philippines
- Ateneo de Manila University
- University of Santo Tomas
- University of the Philippines Diliman

Saudi Arabia
- King Abdullah University of Science and Technology
- King Saud University

Singapore
- Nanyang Technological University
- National University of Singapore
- Singapore Management University

Taiwan
- National Cheng Kung University
- National Chiao Tung University
- National Sun Yat-sen University
- National Taiwan University
- National Tsing Hua University
- National University of Kaohsiung

Thailand
- Asian Institute of Technology
- Burapha University
- Chulalongkorn University
- Mahidol University
- National Institute of Development Administration (NIDA)
- Srinakharinwirot University
- Thammasat University

Turkey
- Bilgi University
- Bilkent University

Uzbekistan
- National University of Uzbekistan
- Tashkent University of Information Technologies

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Daw Aung San Suu Kyi
Xi Jinping, President of China
Heng Swee Keat, Singapore Minister for Education
Arizona State University
Boston College
Clark University
Colorado State University
Cornell University
Drexel University
George Mason University
George Washington University
Georgia Institute of Technology
Georgia State University
Indiana University
Iowa State University
Kansas State University
Massachusetts Institute of Technology
North Carolina State University
Northern Michigan University
Purdue University
Rice University
Rutgers - The State University of New Jersey
Stanford University
State University of New York
The Scripps Research Institute (TSRI)
The University of Arizona
The University of Georgia
University of California, Irvine
University of California, Los Angeles (UCLA)
University of Hawaii at Manoa
University of Illinois at Chicago
University of Illinois at Urbana-Champaign
University of Michigan, College Park
University of Minnesota
University of Missouri, Columbia
University of Missouri, Kansas City
University of Missouri, St. Louis
University of Nebraska at Kearney
University of North Carolina at Chapel Hill
University of Northern Iowa
University of Oklahoma
University of Oregon
University of Pennsylvania
University of Pittsburgh
University of Rochester
University of Texas at Austin
University of Utah
University of Virginia
University of Washington
Vanderbilt University
Washington State University
Washington University in St. Louis
World Bank
York University

Austria

Johannes Kepler University Linz
University of Vienna

Belgium

Ghent University
Vrije Universiteit Brussel

Czech Republic

University of Economics, Prague

Denmark

Aarhus University
Technical University of Denmark
University of Copenhagen
University of Southern Denmark

Finland

University of Helsinki

France

AgroParisTech
Arts et Metiers ParisTech
Chine ParisTech
École des hautes études en sciences sociales
École des Ponts ParisTech
École nationale supérieure des arts décoratifs
École nationale supérieure des beaux-arts
École Nationale Supérieure des Mines de Saint-Etienne
École Normale Supérieure
École Polytechnique
ENS
ENSAParistech
ESPCI ParisTech
HEC Paris
Institut d'Etudes Post-Graduate School
Institut Mines-Télécom (IMT)
INSA
IPPARC
ITHECS
NCE
NCS Activity Centers

Germany

Albert-Ludwigs-Universität Freiburg
Friedrich-Universität Berlin
Georg-August-Universität Göttingen
Goethe-Universität Frankfurt am Main
Humboldt-Universität zu Berlin

Hungary

Budapest University of Technology and Economics

Italy

Sapienza - Università di Roma
Università Cattolica Veneza
University of Turin

Netherlands

Eindhoven University of Technology
TU Delft
Universiteit Leiden
University of Groningen
University of Twente
Utrech University Amsterdam

Norway

Norwegian University of Science and Technology
University of Bergen
University of Oslo

Republic of Ireland

Trinity College Dublin
University College Dublin

Romania

Babeș-Bolyai University
Petru Poni University of Cluj-Napoca

Russia

Far Eastern Federal University
Lomonosov Moscow State University
National Research University - Higher School of Economics
Russian Academy of Sciences
Russia Mix Foundation
Saint Petersburg State University

Slovakia

Slovak University of Technology in Bratislava

Spain

Universidad Complutense de Madrid
Universidad de Castilla-La Mancha
Universitat de les Illes Balears
Universitat de València
Universidad de Salamanca
Universidad Autónoma de Barcelona
Universitat Internacional de Catalunya
University Pompeu Fabra

Sweden

Chalmers University of Technology
Karolinska Institute
Linköping University
Lund University
Stockholm University
University of Gothenburg
Uppsala University

Switzerland

École Polytechnique Fédérale de Lausanne (EPFL)
ETH Zürich (Swiss Federal Institute of Technology)
Admissions

We seek students from a variety of backgrounds, recognizing that an internationalized population provides diverse perspectives and contributes to a dynamic learning atmosphere. Both undergraduate and graduate-level programs are open to international students. We offer admissions for international students every semester, as either International Admissions I (for foreign students) or International Admissions II (for Korean origin/foreign students educated outside of Korea).

Scholarships for International Students

- **SNU Global Scholarship I**
  Full scholarship program for talented international students in both undergraduate and graduate degree programs. It provides recipients with full tuition, language education, residence, and living expenses. It includes the Public Sector Scholarship, a special aide for those who have work experience in the public sector and wish to study further in graduate program. As of 2014, 280 students had received this scholarship.

- **SNU Global Scholarship II**
  Tuition waiver scholarship for talented international students in undergraduate and graduate degree programs.

- **Graduate Scholarship for Excellent Foreign Students (GSFS)**
  Asian students who would like to study in specified graduate programs (subject to change every semester) are eligible to apply for this scholarship. The scholarship provides tuition exemption and living expenses.

- **Gio-Harmony Scholarship**
  Special program for applicants from developing countries on the DAC List of ODA Recipients. The program offers full tuition fee exemption and living expenses, and is available for both undergraduate and graduate applicants.

- **Silk Road Scholarship**
  Full scholarship program for graduate students in the field of humanities and social sciences. Graduate degree program applicants from countries historically along with Silk Road are eligible to apply.

- **Korean War Memorial Scholarship**
  A full scholarship is offered to international students who are direct descendants of Korean War veterans.

- **International Students Scholarship**
  Merit-based scholarship for both undergraduate and graduate students. Undergraduate students who maintain a GPA of 2.4 or higher, and graduate students who maintain a GPA of 3.0 or higher can apply for this scholarship every semester and receive a partial waiver of tuition fee.

- **Asian Universities Network Scholarship (AUNS)**
  One year Korean language education support for Asian students from six specific universities – Sakhalin State University in Russia, National University of Mongolia, Vietnam National University – Ho Chi Minh City, Vietnam National University – Hanoi, Chulalongkorn University in Thailand, National University of Laos, (qualified institutions as of 2015). A full scholarship for graduate degree program is available for those who graduated from Yanbian University in China.

For further information on admissions and scholarships [see here](http://www.snu.ac.kr/applyinfo)

- Admission Inquiries: snuadm11@snu.ac.kr
- Scholarship Inquiries: daffscholarship@snu.ac.kr

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**Facts about SNU**

**Research**
Globally 13th in terms of SCI paper publications

**Global Standing**
36th in the world, 10th in Asia by 2018 QS World University Rankings

**Campus**
- Medical campus in Yeongdong, Seoul
- Main campus in Daejeon, Seoul
- Convergence sciences in Suwon
- Green-bio campus in Pyeongchang

**Students**
- Undergraduate: 16,511

**Faculty**
- Master’s programs: 7,882
- Doctoral programs: 3,709
- Full-time faculty: 2,814
- Lecturers: 1,815
- Professor emeriti: 977