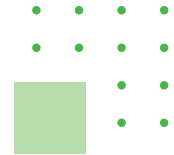


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03

Spring Semester 2022

ADMISSION GUIDELINES FOR INTERNATIONAL STUDENTS (Graduate Program)





Graduate School

Department of Mechanical Design and Robot Engineering

Graduate programs in the Department of Mechanical Design and Robot Engineering allow professionals to lead in future convergence technology based on an understanding of precision machine systems and electronic control. In the programs, the research in state-of-the-art mechanical design and mechatronics has been performed. In the state-of-the-art mechanical design program, research centers on intelligent design, CAD/CAM/CAE, nano-micro systems, micro-manufacturing, and energy engineering. In the mechatronics program, research focuses on robotics, machine electronic systems, advanced control and automation. Graduates will act as experts in machine design and manufacturing in the fields of automotives, semiconductor equipment, state-of-the-art machinery, and production systems and in the robot automation fields of robotics, mechatronics, and control.

Department of Mechanical Engineering

The Department of Mechanical Engineering conducts experimental and analytical research on fundamental and applied topics in the general fields of design/manufacturing and thermo/fluidic engineering. Applied topics include fields such as MEMS, nanoscience, biomedical engineering, laser engineering, robotics, applied computational engineering, and environment engineering. The graduate course in Mechanical Engineering covers these fundamental and applied topics which are directly related to the research conducted at each specific lab. We emphasize both fundamental science and applied projects funded by government grants and industry collaboration.

Department of Safety Engineering

The Department of Safety Engineering offers a cutting-edge curriculum in safety engineering that produces high-quality personnel to meet the demands of industry and contribute to the improvement of scientific technology at home and abroad. These department was integrated into a single Department of Engineering in 2012. The department conducts education and research in these areas to support the application of advanced technology for human well-being throughout society in the future.

Department Mechanical Information Engineering

Based on the mechanical engineering, the department deals with several different disciplines of engineering from product design to manufacturing. Since Modern businesses call for design and production of better goods at less price, engineering technology that thoroughly handle the entire process is essential. In this graduate program, all the important topics of advanced manufacturing technology are lectured and studied.

Department of Data Science

Due to the emergence of the mobile internet and the wide usage of social media in a ubiquitous network world, we are now living in an era of big data where explosively generated data becomes the fundamental source of value creation and the most important factor of sustainable competitive advantage in the fierce competitive business environment. Big data refers to a massive amount of data that are generated from various sources and requires an almost real-time process. Since traditional technologies have difficulty dealing with big data, more and more attention has been paid to newly emerging big data technologies that support creating, collecting, storing, managing, and analyzing big data and to apply the extracted knowledge and insights to various domains. It has been consistently recognized that values created by the use of big data are remarkably increasing, but there is a large discrepancy between the demand and the supply of big data experts; the world desperately needs more data scientists. In order to fulfill the demand for data scientists, we offer a master's degree program to provide students with analytical skills and data-driven strategic thinking on the basis of big data. By completing this program, students are expected to become (1) an analytical expert equipped with systematic problem solving skills, (2) a business specialist with the ability of data-driven decision making, and (3) a practical professional with experience implementing state-of-the-art big data technologies in diverse business models through internship opportunities at leading companies.

Department of Materials Science Engineering

The development of science and technology in modern society consistently requires the development of new and state-of-the-art materials responding to the 4th industrial revolution. The curriculum of DMSE aims to cultivate high-level engineers to meet the needs of science and technology for both academic and industrial society. DMSE provides a better quality education through the research and development of new materials to solve the problems of the cutting-edge engineering community, such as steel, semiconductor, and energy fields. DMSE also aims to cultivate talented researcher suitable for industries and research institutes by opening courses in various fields of the materials to perform more successful research.

Department of Automotive Engineering

The automobile industry develops and manufactures products through cutting-edge technologies in machinery, electronics, communications and design. In this regard, it can be said that automobile technology signifies the technological standard of the relevant country. The automobile industry produces significantly greater technology ripple effects and creates more jobs than any other industrial sector. To develop automobiles with outstanding performance, this department provides theoretical and practical education to foster and produce engineering students equipped with skills required in the automobile industry. To understand the functions of automobile components and the organic relation between these elements, students learn about general mechanical engineering and electric & electronic engineering. At the same time, students also study various applied software (CAD, structural analysis, flow analysis, heat transfer problem analysis, experiment and control) related with each subject to stay in touch with the development trends of the automobile industry. Furthermore, this department fosters professionals equipped with superior practical abilities by providing students with the space and equipment to experiment and practice the knowledge they have acquired through theory and software. Upon graduation, department graduates advance into various fields such as car manufacturers, car component manufacturers, automobile-related research centers, car inspection companies, car repair companies, adjuster of damage and the Korea Transportation Safety Authority.

Graduate School

Division of Civil Engineering

- Department of Civil Engineering -

The graduate course of study of the Department of Civil Engineering in Seoul National University of Science and Technology has educational objectives for the nature-oriented, eco-friendly infrastructure balanced with human needs. Therefore this graduate program is to pursue preserving nature and the environment in harmony. In this graduate course of study, students will learn how to plan, design, construct, and maintain various infrastructures. Currently the department is consistently developing the expert training system for each major research area with highly motivated research-oriented professors. This training system will produce many civil engineers who are well trained and globally suited.

Department of Architecture

- Architectural Engineering Program -

Architectural engineering is the practical study of creating human living spaces. This department teaches specialized engineering knowledge of architecture to help students acquire basic knowledge in architectural design. Thus, the focus of engineering education is to foster theoretical and practical skills required as an architectural engineer. In-depth studies are carried out to foster talented individuals that are internationally competitive and competent.

- Architecture Program -

The Architecture program(Master's Program), Graduate school, SeoulTech recruits students that have completed 4 or 5-year architecture undergraduate programs to develop outstanding architects suitable for the globalization era. To foster architects according to UIA international standards, the department has established an architectural design program that applies the studio method and provides courses in extensive areas ranging from architectural plan and theory, history, review, housing and urban areas. Various programs are also operated for 4-year college graduates that are non-architecture majors. International exchange is regularly activated through joint seminars and workshops with foreign colleges, and organic cooperation is established with the Graduate School of Industry and Graduate School of Housing established at Seoul National University of Science and Technology.

Department of Electrical and Information Engineering

The modern industrial society is founded on technologies using electricity as an energy source and the electric signal as information media. To train students who can cope with the 21st century's key issues of energy resource limitations and massive data processing, the Department of Electrical and Information Engineering (EIE) provides courses and research opportunities in electrical instruments, power electronics, power systems, electrical equipment, electrical materials, control and measurement, computer software and hardware, robotics and automation, circuits and systems, lighting ubiquitous and smart grids, and renewable energy.

On the top of academic knowledge and research skills, the rapidly changing environment demands the ability to learn advanced science and technology as well as the ability to adapt to new emerging technology. To help the student obtain the ability for the acquisition of new skills and apply to new conditions, especially to actively cope with the high-tech fusion of modern industrial society of IT, BT, and NT, EIE maintains a close relationship with the industry and provides diverse opportunities to the students.

Department of Electronic Engineering

In the current information-centric society, electronic engineering technology such as semiconductors, communications, circuit design, embedded systems, computer architecture & software, display, artificial intelligence (AI) etc. is creating primary advancements of technology and potential opportunities as well as providing the basis for the information society. The Department of Electronic Engineering cultivates engineering experts who can lead the technological advancements and cope with a drastic transition of technology. For this purpose, practical and intensive courses are organized in various electronic engineering areas.

Department of Computer Science and Engineering

Taking responsibility for the infrastructure of an information-oriented society, the Department of Computer Engineering pursues human-centered thinking and provides education and research for computer-related studies and technologies, which are in turn applied to actual life. The Department of Information Industry (electronic computer major) was established in 1991, and the Department of Electronic Computer was newly founded in 1994. The name of the department was changed to computer engineering in 2002, and research and teaching are carried out by 13 full-time professors. The purpose is to efficiently use computers and information resources, which are the core of the advanced information industry, to conduct profound academic research and to foster skills that fulfill social needs. The goals of this department are to allow students to acquire professional knowledge in relation to computer hardware and software, foster creative leaders in the field of computer engineering that can lead the future IT industry, and cultivate advanced personnel that can work in various fields related with computer systems, such as the operation, maintenance and management of computer systems.

Department of IT Media Engineering

Information Technology (IT) industry has fundamentally changed all aspects of modern life including electronics, telecommunications, broadcasting, multimedia, and beyond. In broadcasting & communication convergence environment, graduate school of Department of Media IT engineering is training R&D specialists in multimedia system, broadcasting and communication system, multimedia related managers and system operators. The educational curriculum consists of fundamental courses and advanced courses which are required for majoring in Media IT Engineering.

Dept. of Chemical and Biomolecular Engineering

These days, the optimization of processing natural resources, developing environmentally-friendly clean technologies and the development of sustainable energy have been extensively pursued for human welfare. Chemical engineering has occupied an interdisciplinary position in the development and optimization of processes based on the fundamental subjects of chemistry, biology, mathematics, and physics for about a hundred years. From the traditional fuel combustion and energy system, chemical engineering has spread to new cutting edge technologies such as advanced materials, renewable energy, microelectronics, manufacturing, biotechnology and environmental solutions. People with graduate chemical engineering degrees go on to work in industry, academia, consulting, government, and other fields.

Graduate School

Department of Environmental Engineering

The drawbacks of rapid industrialization are taking a toll on mankind in an unprecedented manner. Countries suffer from excessive energy consumption, an exploding urban population, and environmental degradation that includes water, air, waste, groundwater, and soil pollution. Synthetic substances, the very products of the advancement in technology, are posing a significant threat to fauna and flora as they remain undecomposed in our ecosystem. Such environmental challenges, which are present across the globe, are garnering international attention. As abnormal temperatures, depletion of the ozone layer, and desertification deteriorate our environment, there is an imminent need to address these serious environmental issues. To this end, the Department of Environmental Engineering strives to generate environmental experts to promptly react to these threats.

Department of Food Science and Technology

It is true that the agriculture, fisheries and livestock of Korea have relatively low competitiveness in the international market. To overcome this problem and increase global competitiveness, new technologies will be applied in the processing, saving and distribution of agriculture, fisheries and livestock to significantly improve the value of food products and the efficiency of the entire process from production to consumption. Even though the research fields that are most urgently demanded in the FTA era increase the value and international competitiveness of our products, the importance of processing, saving, distribution technologies and quality control of agriculture, fisheries and livestock is not properly recognized by our society. Thus, it is crucial to acquire global competitiveness, accept the various requests of workers in the food industry and construct an academy–research–industry cooperation system to foster competent, creative technicians that hold theoretical and practical skills. Our master's program is established in response to such requests.

Department of Fine Chemistry

The chemical industry is an infrastructure industry for our country, and in terms of industrial products, it has changed from a heavy chemical industry such as petro–chemistry and fertilizer in the 70s to technology–intensive and small quantity batch production in the 90s. Because it changed to a fine chemistry industry such with low–pollution and high added value functional chemical products, there is a greater need for a high–quality professional workforce in related areas. In the fine chemistry area, there are around 500 different fine chemistry industries such as medicine, agricultural pesticides, cosmetics, dye pigments, paints, surfactants, adhesives, food additives, and various new materials. Although the fine chemistry area has been around for a long time in related research institutes, there is no graduate school for fine chemistry in the country, so there is insufficient infrastructure for supporting technology development and policy making. Therefore, we aim to cultivate a capable new professional workforce equipped with theory and practice for establishing infrastructure to support the expanded distribution of high level technology and policy decisions, by establishing an organic cooperation system between related industries, education centers, and government agencies.

Department of Industrial Design

The Department of Industrial Design is a department pursuing purpose–oriented, systematic, and creative formation of a new living culture, based on high level creativity, intelligence, and sensitivity. Here, industrial design signifies the design area which formatively organizes and plans the requirements for the functions, materials, structures, manufacturing technologies, economic feasibility, and aesthetic elements of manufactured products. Especially in the Department of Industrial Design, students cultivate an integrated perspective in professional knowledge and technology in the areas of science technology, art, and humanities and social sciences related to industrial design to promote methodical actualization of good design to improve the quality of human life. We aim to cultivate capable industrial design professionals equipped with scientific and creative problem solving skills, sensitive formative ability, and executive faculty in design innovation.

Department of Visual Design

The Department of Visual Design focuses on responding to changes in communication environment in accordance to a globalized, open, information society, and cultivating a professional workforce to lead such a society. Our purpose is to recreate various information and messages in the new communication society into more creative and realistic visual information through systematic education for theory and practice.

Department of Ceramic Arts and Design

This program aims to produce ceramic artists who fully appreciate and understand traditional pottery culture, which has helped Korea display its excellence and extensive cultural heritage. Another program goal is to cultivate students who contribute eagerly to the popularization and development of modern ceramic culture based on the understanding of its cultural value. It also aims to help students stand out as creative and vigorous artists who can improve the quality of life in this modern industrial society through pottery culture by training students to have advanced knowledge and artistic skills.

Department of Metal Arts and Design

The Department of Metal Art & Design has the aim of cultivating professional, international, and creative craft designers who can lead the craft and design fields in the 21st century. They will be jewelry designers of fashion, cultural product designers, and metalwork designers who express are in living spaces. In addition, the department contributes disseminates new innovative metalcraft designs in accord with inherent Korean traditional and culture around the world. The program therefore not only develops craft designers with international competitiveness in the global era but also contributes to industries related to crafts and design. To meet its goals, the department carries out coordinated all metalwork designs. Based on this, the department develops the creative jewelry and metalcraft professionals needed in the future society. We will train craft designers to create craft designs for all industries. The overall design goal for metal work is systematic study, the integration of theory and technology, and education on the basis of future society needs to foster design related professionals.

Graduate School

Department of Fine Arts

The Department of Fine Arts fosters creativity in students who can meet the demands of the future and foresee upcoming challenges through theory and practice sessions. Students will experiment with conventional media such as drawing, sculpting, pressing, and high-tech media, which utilizes modern science and technology including video, animation, and photography. They are also given a chance to build logical thinking and expression skills based on art theory. Such convergence education is intended to breed highly qualified artists and art professionals.

Department of Business Administration

The Department of Business Administration aims to cultivate business experts and specialized researchers in related areas to creatively lead business organizations in an era of liberalization and globalization. The Department promotes education which focuses on acquiring professional expert knowledge and practical research method.

Department of TESOL

TESOL Department in Graduate School of SEOULTECH offers a rigorous and broad master's degree program. TESOL stands for Teaching English to Speakers of Other Languages. As a discipline, TESOL is young and dynamic. It is significantly informed by older, more established disciplines, including linguistics, applied linguistics, English education, psychology, and sociology, and draws upon all for the many and varied insights it provides into language teaching and learning. This program aims to develop students' comprehensive English skills for the teacher development as a researcher as well as a classroom practitioner along with their knowledge of English language, literature, and culture, in order to prepare them for a career in an English-related field in Korea or abroad. The faculty members of the department have a breadth of areas of expertise, such as English education, English-Korean/Korean-English interpretation and translation, English linguistics, and English and American literature. This wide spectrum allows students to customize a curriculum to their specific interests in TESOL.

Department of Creative Writing

The Department of Creative Writing seeks to nurture talented creative writers who can study Korean literature and contribute to a new world of literature. The department is also interested in studying the fields of applied language studies and applied literature. Although our faculty's research areas consist mainly of poetry, fiction, plays, critiques, and classical literature, it also encompasses applied literature in relation to visual media, including TV and film.

Department of Optometry

The Masters course was established in 2014 for the continuous and intensive study in optometry. The goal of the department is to improve the health and welfare of the public by training professional experts in the fields of ophthalmic lenses, optical glasses and devices, glasses' materials, contact lenses, tests on visual functions and in orthoptics. For this reason, the education of fundamental knowledge of optometry and the practical education closely related to the actual fields are emphasized. Advanced foreign language training and creative education are also emphasized to produce leading experts who can cope with the globalization and the various needs of the academic fields and the industries.

Department of Sports Science

The Masters course was established in 2014 for the continuous and intensive study in optometry. The goal of the department is to improve the health and welfare of the public by training professional experts in the fields of ophthalmic lenses, optical glasses and devices, glasses' materials, contact lenses, tests on visual functions and in orthoptics. For this reason, the education of fundamental knowledge of optometry and the practical education closely related to the actual fields are emphasized. Advanced foreign language training and creative education are also emphasized to produce leading experts who can cope with the globalization and the various needs of the academic fields and the industries.

Department of MSDE(Manufacturing Systems and Design Engineering)

In response to the 4th Industrial Revolution, we aim to educate convergent doctoral personnel who can play a leading role in the next generation through technological advancement and innovation in the new and renewable energy field. Our vision is as follows. Vision 1: To nurture SEOULTECH convergence leaders to solve global and regional energy industry and social problems (Establishment of "Global-Local-Convergence" energy education research system) Vision 2: To educate innovative talents that will lead the global energy megatrend and successfully lead the domestic energy society

Department of Smart City Engineering

The Department of Smart City Engineering is a complex discipline that converges Architectural Engineering, Civil Engineering and Graduate School of Convergence Sciencey. Today smart cities are expected to play a important role as a future new growth engine with great ripple effects such as transportation, energy, environment, and construction. This department aims to nurture such experts by conducting education and research to solve urban problems and improve the quality of life using information and communication technologies such as big data and artificial intelligence.

Department of Integrated IT Engineering

Dept. of Integrated IT Engineering aims to foster high-quality talent with convergence thinking and problem-solving skills required in the era of the fourth industrial revolution. It has a practical, open education and educational research environment that can conduct creative and professional research on convergence technologies that are at the core of the fourth industrial revolution and technologies that encompass information and communication sectors such as electricity, electronics and computers on which they are based. In order to nurture talented people with global capabilities, all classes in the IT Convergence Engineering Department will be offered as English lectures.

Graduate School

Department of Applied Artificial Intelligence

The Department of Applied Artificial Intelligence (AAI) aims to nurture 'prepared talents' who can lead the 4th industry revolution and AI beyond simple AI experts by cultivating the ability to converge AI into industries. The Department of AAI provides project-based education that allows students to actually develop AI products and services using the basic and core skills of AI such as programming, mathematics (linear algebra, probability and statistics, etc.), and AI algorithms (deep learning, big data), as well as AI application capabilities such as model development and user experience design. Furthermore, by providing global AI research opportunities such as exchange students, international joint research, and overseas internships, we nurture core AI talents who will lead the era of the 4th industrial revolution.

Department of Semiconductor Engineering

In the era of Industry 4.0 such as artificial intelligence, 5G, IoT, and autonomous driving, "Semiconductor" is at the center of the rapid technological paradigm shift. The department of semiconductor engineering deals with the advanced semiconductor technologies such as AI semiconductor device and design, system-in-packaging, and heterogeneous integration. This department aims to cultivate advanced professionals who can lead academic achievements in the field of advanced semiconductor technologies and contribute to the next generation of advanced semiconductor manufacturing.

Division of Energy Technology

- Department of Energy Technology and Policy -

The Department of Energy Technology and Policy nurtures the next generation of researchers in the new energy industry with basic social science knowledge and engineering expertise. The purpose of education is to nurture research-oriented professional talents who can lead future energy technology and policy fields by cultivating innovative and convergence research capabilities. We lead the energy convergence research field by planning new convergence research fields in the energy sector and publishing world-class papers. Depending on the individual research team, students will conduct research on engineering technology or social science research.

- <Convergence Program> Department of Smart Energy System Engineering -

The Department of Smart Energy System Engineering aims to foster high-level engineers with related core technologies by operating a curriculum targeting the IoE (internet of energy) technology, which is a fusion of intelligent ICT, renewable energy, and smart grid/micro grid technology. The ultimate goal is to lead the future core technology on the smart energy field. With implementing sustainable and autonomous IoE technology, in the department, the education and study are conducted on the system of 'core technology field - infrastructure construction - service model (platform)', and we will pursue the commercial usefulness of the researches. By jointly developing company-linked source technologies/patents, we will try innovate the energy industry structure and create new business models.

- <Convergence Program> Department of New and Renewable Energy Convergence -

In the future, to deal with comprehensive changes in the energy system and to resolve the gap between the supply and demand of technical manpower in the new and renewable energy industry, it is essential to secure

<Convergence Program> Convergence Institute of Biomedical Engineering and Biomaterials

In the 21st century, Bio-Technology(BT), Information-Technology(IT), and Material technology (MT) are three major areas that are developing. Our Interdisciplinary department of Bio, IT, and Materials is committed to provide state of art education and research in fields of BT, IT, and MT, and offer two graduate programs

<Convergence Program> Nano Bio Engineering

The Department of Nano Bio Engineering aims to foster convergence, practical, challenging, and self-directed master's and doctorate talents who will play a leading role in innovative research and development in the Nano Bio Convergence field in response to the Fourth Industrial Revolution. Faculty members consisting of various majors in chemistry, chemical engineering, biology, mechanical, electrical and electronic fields provide differentiated multidisciplinary curriculum, and guide research on innovative production processes for nano-bio devices and customized functional materials.

<Convergence Program> Humanities-Based Management

The Department of Humanities-Based Management aims to foster future talent with humanities skills and management knowledge capabilities. In other words, it is the course that nurtures creative talent with insight, analysis and application skills who are able to create social and economic values.

<Convergence Program> AI Business

As a market leader, the ability to converge Artificial Intelligence(AI) technology on corporate management has become an essential requirement. The Graduate Program in AI Business aims to educate managers or researchers who can effectively respond to new business environments in the post-pandemic era. This program provides core business & AI technology courses as well as AI-related business law courses. Graduates can work in various fields requiring business analysis capabilities, such as marketing analytics, FinTech or AI business planning.

Graduate School Of Railway

Department of Rolling Stock System

The Department of Rolling Stock System provides differentiated curriculums and faculty suitable for training in rolling stock system technology, which promotes a safe and environmentally friendly means of transportation. We offer high-quality lectures and guidance on dissertations through joint operation of the courses with the Korea Railway Research Institute, which retains the best railway experts in Korea, and promote practical research by aligning dissertational studies with governmental and private railway projects. In particular, our efforts are focused on high-speed and light train design technologies, safety improvement technologies to reduce train accidents, maintenance and technology policies for operational costs reduction and improved efficiency, and new technologies such as high-speed train, LTR, and magnetic levitation trains. By integrating research with education, we provide more effective training programs for developing highly professional experts who will lead future railway technologies.

Graduate School Of Railway

Department of Electrical and Signaling Engineering

Electric, train control, and communication technologies are vital to promoting the development of railways and play a major role in improving safety, environmental efficiency, and customer services. This is in line with the government's intensive efforts in promoting environment-friendly and ingenious growth. Therefore, we aim to bring up the best experts and managers who can lead railway technologies by providing a wide range of theoretical and practical programs in the field of railway power supply system, train control system, railway IT system, and so on.

Department of Railway Construction Engineering

The railway transportation system has been considered the most accurate and safest tool of mass-transportation, and it has attracted a lot of attention these days because of air pollution exacerbated by other vehicles. Moreover, many nations are introducing or increasing high-speed train systems in order to respond to the demand for faster and more convenient means of transportation, which require advanced technologies. Starting with the Seoul-Busan KTX, Korea is expected to establish a high-speed train network as well in the near future, requiring further research & development and training of experts in the area.

Department of Railway Management and Policy

The purpose of this department is to nurture professional experts who can work as executives in the areas of management and policies of the railways & transportation. To that end, we provide students with educational programs that can help them to be equipped with insight into problems and ability to cope with crises by combining theories with practice. We mainly focus on railway operation & management and railway policy & planning.

Department of Railway Safety Engineering

The railway industry is composed in integrated engineering from construction to operation. Safety is linked to all activities related. The Department of Railway Safety Engineering educates the fundamental studies related to the establishment and evaluation of safety policies, risk management and crisis safety, the human error and safety management. It also deals with the interpretation of safety information and data which are based on the integrated understanding of the railway field linked variously and systematically to solve the complex problems through the harmonization of various humanity/society/engineering field. With the development of railway, the future core transport means, we hope for much interest and participation of the challenging and creative human resources that will manage the core parts of the railway safety field.

Graduate school of Public Policy and Information Technology

Department of AI and Public Policy

The Graduate School of Public Policy and Information Technology is the only Korean professional graduate school specializing in IT public policy. Our master's and doctoral programs bring a rigorous disciplinary focus to various policy problems so as to produce policy leaders in the information society.

Department of Industrial Information Systems

The Department of Industrial & Information Systems aims to cultivate leaders of the Information Age who are capable of strategic evaluation of IT-related emerging technologies and effective IT management. The department provides courses to equip students with the capabilities to be COOs (Chief Operation Officer) and CIOs (Chief Information Officer) in public or private sectors. Specifically, the curriculum covers a variety of topics from IT, communication technologies, managerial techniques, and policy-making techniques to computer applications and software development.

Department of Media and Contents Policy

In the 21st century, a variety of information technology services and media have converged and developed through wired and wireless networks and have had great impacts on human beings and modern society. As various converged services have expanded their service areas thanks to new digital technology, it is necessary to predict which way the information society will go in the future and to cultivate the human resources into versatile experts who can lead the global media companies. It is also necessary to change the existing academic path and promote mutual understanding among the different academic fields so that they can match the change of the media environment and figure out the needs of contemporary society. Accordingly, the Department of Broadcasting & Communication Policy focuses on studying new convergence trends of media based on broadcasting, telecommunications, and wired/wireless Internet, thereby making students capable of coping with the change in a comprehensive way and becoming IT policy experts.

Department of Digital and Cultural Policy

In the era of new media and smart technology, digital culture and its related phenomena have become the ultimate resources for the various cultural and creative industries. The Digital & Cultural Policy major provides keen insights into the creation and application of digital culture and public policy from a triangular viewpoint across the humanities, social sciences, and digital cultural studies. The Digital & Cultural Policy major aims to promote a specialized and authorized academic field with a critical and analytical understanding of up-to-date creative and digital industries, its legal system, and public policies.

Department of IT Design Fusion

The IT · Design fusion process is a future-oriented, creative application field, which has the largest potential power to create high added value by relating with various fields such as science and technology, society and culture, etc. It is the most important area as it is not only an important element in forming national brand and identity but also has the potential to enhance international competitive power and new high added value. Therefore, the objective of establishing the Graduate School of Nano IT Design Fusion was to concentrate efforts on providing new capabilities to industrial sites by creating the educational target of cultivating creative high-class specialists in the IT · Design related field through the integration of IT and design technology. After accomplishing these goals, efforts will be focused on the enhancement of a futuristic national growth engine, and energy will be devoted to raising international competitive power through a multi-curriculum design fusion system.

Graduate School of Convergence Science

Department of Energy and Chemical Engineering

Developments of new and renewable energy and eco-friendly, clean energy are becoming important because the depletion of fossil fuels and global warming caused by the greenhouse effect are looming ahead. To address such problems, core technologies should be developed and engineers who have skillful knowledge and are educated by a multidisciplinary course should be trained. Our department is aiming at developing such core technologies and fostering high-profile, competent engineers. To that end, we created a multidisciplinary course of study that blends traditional engineering subjects like chemical, mechanical, electrical, material, control engineering with the adoption of an advanced placement program and guidance of many professional lecturers and professors, while varied research on BT-IT-NT-ET is being conducted with generous funding raised by various sources. In addition, based on the aforementioned educational and research goals, a cooperative system among school, industry, research and government is well organized and internship programs with energy-related industries and research are available. With such a systematic educational program, we believe that the engineers who become core workers for creating an advanced society and country are produced.

Department of Energy and Environment

Complete depletion of all natural resources such as fossil fuels is coming since the use of energy has been getting greater for our own conveniences due to industrialization, developing urban areas and many other reasons. Also, the reckless consumption of natural resources makes the future of mankind unclear and the negative effects of it can be easily found in worldwide environmental issues such as global warming, ozone depletion, desertification, heat island effect and so on. The energy and environmental issues cannot be separated, and to work out solutions for various environmental problems as well as for raising questions about limited resources, the whole system requiring energy has to be environmentally thought-through and fundamentally changed in an environment-friendly way. In the Department of Environmental Energy Engineering, the objective is to educate and train professionals and specialists who are qualified with the environmental background knowledge and scientific critical-creative thinking which is required for leaders of the energy industry by close examination on how development in energy influences environment, investigating the ways to minimize those influences, recycling and circulation of energy sources, and exploitation of various alternative energy sources.

Department of Energy System Engineering

The mission of the Department of Energy System Engineering is to educate high-level engineers and leaders who play an important role in the areas of renewable energy, clean energy, efficient use of energy, management for energy-saving, energy-saving high-efficiency components and material development.

Department of Energy Policy

The Department of Energy Policy offers master's and doctoral degrees in economics, aimed at producing energy and environmental experts.

Dept. of Information Technology and Media Engineering

The change in the IT environment, which can be called the fusion of broadcasting and communication, has been causing numerous changes to existing broadcasting and communication services, and related new fusion technology is being requested. Therefore, the cultivation of specialized manpower for the research of basic technology and the application of Broadcasting · Communication fusion technology to new industrial fields is now urgently required in the area of expanding the national growth engine for the next generation. The objective of this program is to cultivate high class specialized manpower who takes a guiding role in the new turning point of broadcasting and communication by educating job site-requested application technology through educational/industrial collaboration. In addition, other objectives are to educate in order to cultivate specialists with creative ability and to guide new knowledge, technological development, and education and research for 21st century global competitive power that has been pioneered.

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<Application Forms>

- Checklist for Application Documents (Form 1-1~2)
- Application Form (Form 2)
- Personal Statement/Study Plan (Form 3)
- Financial Certification (Form 4)
- Agreement for Verification of Academic Record (Form 5)

* Admission for international students is based on the admission guidelines in Korean. The English translation is provided for the convenience of applicants. In the event of any discrepancy between Korean original and any other translation, the Korean original version shall govern the matters in question.

Application Procedure



Admission Schedule

Application Procedure	Time Period	Notes
Eligibility	Non-Korean residing in either Korea or elsewhere	
Online Application	October 4, Monday, 2021 ~ October 22, Friday, 2021	<ul style="list-style-type: none"> Apply on the website - http://www.studyinkorea.go.kr Download application forms - https://global.seoultech.ac.kr - http://www.studyinkorea.go.kr
Application Fee Payment	October 4, Monday, 2021 ~ October 22, Friday, 2021	<ul style="list-style-type: none"> Online Payment - http://www.studyinkorea.go.kr
Application Submission (in person or via courier)	October 4, Monday, 2021 ~ October 22, Friday, 2021	<p><In person></p> <ul style="list-style-type: none"> Time : 09:00 ~ 18:00 (weekdays only) Place : Office of International Education, International Hall (Building No.38), Room 115 <p><Via Mail></p> <ul style="list-style-type: none"> Office of International Education, International Hall (Building No.38), Room 115, 232 Gongneung-ro, Nowon-gu, Seoul, 01811, Republic of Korea
Interview	End of November	<ul style="list-style-type: none"> Schedule will be informed by email.
Announcement of Admissions Decision	Mid December	<ul style="list-style-type: none"> The result will be informed by email and will be announced on the website.
Registration (Tuition Payment)	Early January, 2022	<ul style="list-style-type: none"> Designated bank by SeoulTech - Those who do not register will be considered as not wanting to register and processed as disqualified without separate notice.)
Admission Certificate	After tuition payment	<ul style="list-style-type: none"> By courier or in person
X-ray Certificate Submission	When moving into dormitory	<ul style="list-style-type: none"> Only for dormitory applicants

- ※ Please make sure to provide **accurate contact information** (email and telephone number) so that you can be reached concerning the submission of documents, interviews, announcements of admission decisions, etc.
- ※ **Online application, submission of application documents(including postal application) and application fee must be completed by the deadline. If not, your application will be rejected.**
- ※ The venue for document submission is expected to draw large crowds close to deadline. To ensure proper handling of your case, please submit your documents as early as possible.
- ※ The dates above are subject to change.

03 Admission Units

(☎ Phone : +82-2-970-Extension)

Classify	Major	Extension	M.S.	PhD.	Com bined	Note	
Graduate School	Dept. of Mechanical Design and Robot Engineering	6351, 6385	○	○	○		
	Dept. of Mechanical Engineering	6303	○	○	○		
	Dept. of Safety Engineering	6372, 6382	○	○	○		
	Dept. Mechanical information engineering	6306, 6386	○	○	○		
	Dept. of Data Science	6465	○	○	○	TOPIK 3 required	
	Dept. of Materials Science and Engineering	6613, 6637	○	○	○		
	Dept. of Automotive Engineering	6334, 6335	○	○	○		
	Division of Civil Engineering - Dept. of Civil Engineering	6501, 6585	○	○	○		
	Dept. of Architecture	Architectural Engineering Proprogram	6551	○	○	○	
		Architecture Program	6562, 6563	○	○	○	
	Dept. of Electrical and Information Engineering	6471	○	○	○		
	Dept. of Electronic Engineering	6452, 6480	○	○	○		
	Dept. of Computer Science and Engineering	6707, 6721	○	○	○		
	Dept. of IT Media Engineering	6425, 6427	○	○	○		
	Dept. of Chemical and Biomolecular Engineering	6601, 6680	○	○	×		
	Dept. of Environmental Engineering	6623, 6683	○	○	○		
	Dept. of Food Science and Technology	6732, 6733	○	○	×		
	Dept. of Fine Chemistry	6682, 6689	○	○	○		
	Dept. of Industrial Design	6667	○	○	×	TOPIK 3 required	
	Dept. of Visual Design	6650	○	○	○	TOPIK 3 required	
	Dept. of Ceramic Arts and Design	6618	○	○	○	TOPIK 3 required	
	Dept. of Metal Arts and Design	6664	○	○	○		
	Dept. of Fine Arts	6635	○	×	×		
	Dept. of Business Administration	6477, 6488	○	×	×	TOPIK 3 required	
	Dept. of TESOL	6377, 6378	○	×	×	TOPIK 3 required	
	Dept. of Creative Writing	6291, 6292	○	○	○	TOPIK 6 required	
	Dept. of Optometry	6225, 6226	○	○	○	TOPIK 3 required	
	Dept. of Sports Science	6367, 6368	○	×	×		
	Dept. of MSDE (Manufacturing Systems and Design Engineering)	7277	○	○	×		
	Dep. of Smart City Engineering	6565	×	○	×		
	★ Dept. of Integrated IT Engineering (English Track)	6431	○	○	○	language exemption	
	Dept. of Applied Artificial Intelligence	9773	○	○	○		
	Dept. of Semiconductor Engineering	6803	○	○	○		

Classify	Major	Extension	M.S.	PhD.	Com bined	Note	
Graduate School	Division of Energy Technology - Dept. of Energy Technology and Policy	9772	○	○	○	TOPIK 3 required	
	〈Convergence Program〉 Division of Energy Technology - Dept. of Smart Energy System Engineering (Participating Department: Electrical and Information Engineering, Computer Science and Engineering)	6538	○	○	○		
	〈Convergence Program〉 Division of Energy Technology - Dep. of New and Renewable Energy Convergence (Participating Department: Electrical and Information Engineering, Chemical and Biomolecular Engineering, Fine Chemistry, MSDE)	6680	○	○	○		
	〈Convergence Program〉 Convergence Institute of Biomedical Engineering and Biomaterials	6603	○	○	×		
	〈Convergence Program〉 Nano Bio Engineering (Participating Department : Chemical and Biomolecular Engineering, Food Science and Technology, Fine Chemistry, MSDE)	7277	○	○	×		
	〈Convergence Program〉 Humanities-Based Management (Participating Department : Business Administration, TESOL)	6477, 6488	×	○	×	TOPIK 3 required	
	〈Convergence Program〉 Dept. of AI Business (Participating Department : Business Administration, Applied Artificial Intelligence)	7284	○	×	×	TOPIK 3 required	
	Graduate School of Railway	Dept. of Rolling Stock System	6877	○	○	○	
		Dept. of Electrical and Signaling Engineering	6873	○	○	○	
		Dept. of Railway Construction Engineering	6584	○	○	○	
Dept. of Railway Management and Policy		6876	○	○	○	TOPIK 3 required	
Dept. of Railway Safety Engineering		6878	○	○	○		
Graduate School of Public Policy and Information Technology	Dept. of AI and Public Policy	6868	○	○	○	TOPIK 3 required	
	Dept. of Industrial Information Systems	6465	○	○	○	TOPIK 3 required	
	Dept. of Media and Contents Policy	6869	○	○	○	TOPIK 3 required	
	Dept. of Digital and Cultural Policy	6870	○	○	○	TOPIK 3 required	
	Dept. of IT Design Fusion	6670	○	○	○		
Graduate School of Convergence Science	Dept. of Energy and Chemical Engineering	6608	○	○	○		
	Dept. of Energy and Environment	6595	○	○	○		
	Dept. of Energy System Engineering	6333	○	○	○		
	Dept. of Energy Policy	6597	○	○	○	TOPIK 3 required	
Dept. of Information Technology and Media Engineering	6432	○	○	○			

※ Major with ★, Dept. of Integrated IT Engineering (English Track) is offered in English and applicants are exempt from submission of official language score reports.

※ Department Introduction(Graduate School): <http://www.seoultech.ac.kr/univ/com/intro/intro/>

※ Department Introduction(Professional Graduate Schools): <http://www.seoultech.ac.kr/univ/expert/intro/>

04 Number of Admissions (Supernumerary Application)

The available number of supernumerary seats shall be given on the basis of academic achievement(documents review and interview).

05 Eligibility for Application

Type	Eligibility	Selection Process
Graduate Program Applicants	<p>(Nationality Requirements) Applicant and both parents must be non-Korean citizens.</p> <ul style="list-style-type: none"> ※ Acknowledged as a non-Korean applicant if both parents and applicant acquired non-Korean citizenship at the start of the application procedure. ※ If an applicant has multiple citizenships, he or she is acknowledged as a non-Korean applicant when both parents and applicant have lost their Korean citizenship at the start of the application procedure. <p>(Academic Requirements) Applicants must have or expect to have a Bachelor's degree (and Master's degree for Doctoral program).</p> <p>(Language Requirements) Exempted</p> <ul style="list-style-type: none"> ※ (Exceptions) <ol style="list-style-type: none"> Applicants must have obtained TOPIK level 3 or above, or must have completed Level 4 of SeoulTech Korean Language Courses for Department of Data Science, Department of Industrial Design, Department of Visual Design, Department of Ceramic Arts&Design, Department of Business Department of TESOL, Optometry, Energy Technology and Policy, Humanities-Based Management, Department of AI Business, Department of Railway Management and Policy, Department of AI and Public Policy, Department of Industrial Information System, Department of Media & Contents Policy, Department of Digital Culture Policy, and Department of Energy Policy Applicants to the Department of Creative Writing must have obtained TOPIK Level 6. 	Application Screening and Interview

※ **(Conditional Admission - students of SeoulTech Korean Language Courses only)** Applicants who do not meet the minimum requirements for Korean proficiency may be granted conditional admission. If granted conditional admission, the student will be required to enroll in Korean language program of Seoul Tech and to receive TOPIK Level 3 within a year or complete Level 4 of SeoulTech Korean language courses. The Language program registration confirmation should be submitted after paying the tuition fee.

※ Korean citizens who hold dual citizenship are not eligible to apply as international applicants.

※ The eligibility for application can be decided from the committee of OIE (Office of International Education) considering unusual cases and an applicant's individual circumstances.

※ If the parents of the applicant have been divorced, remarried or deceased, the applicant is required to submit additional documents such as birth certificate, divorce, and death certificate, etc.

※ When legally acknowledged as having only one parent, either father or mother, the citizenship of only the relevant parent is reflected when assessing the qualification for application as a non-Korean citizen. (The applicant must submit the document certifying it.)

※ The results of the **78th TOPIK(2021.10.17.)** and **the Fall term of SeoulTech Korean Language Program** can be accepted for admission to Spring semester, 2022(1st round).

06 Application Submission

A. Graduate master's (master's and doctoral combined) program

No	Form	Required Documents	Note
1	Original	Application Documents Checklist (Form 1-1)	• Check required documents (Form1-1) and submit them
2	Original	Application form (Form 2)	• Access online at http://www.studyinkorea.go.kr , print out and submit
3	Original	Personal statement and study plan (Form 3)	• Prepare the personal statement and study plan in English or Korean
4	Original	Financial certification (Form 4)	• Prepare (Form 4) and submit ※ Financial sponsor should be applicant himself/herself, applicant's parents or applicant's advisor professor.
5	Original	Certificate of bank deposits (with minimum of USD 20,000)	• Must be issued within the last 30 days from October 22 nd • The name of sponsor (From 5) and the depositor's name on the certificate of bank deposit must be the same. • Copy of bank book is not acceptable.
6	Original	Agreement of verification of academic records (Form 5)	• Fill out the latest academic records in (Form 5) and submit
7	Original (Notarized)	Official undergraduate degree (expected) certificate	• If transferred to and graduated (expected) from a Korean university after studying at a university overseas for two years, the applicant should additionally submit the relevant foreign university's transcripts certified by the consulate of an embassy of the Republic of Korea. <For applicants of non-Chinese citizenship> • It should be Apostilled or certified by the consulate of an embassy of the Republic of Korea (in Korean or English) in the applicant's country. • For applicants residing in Korea, it should be certified by the applicant's country's embassy in Korea.
8	Original (Notarized)	Official undergraduate transcripts	<For Chinese citizen applicants> • Degree certificate : should be certified by the consulate of an embassy of the Republic of Korea (in Korean or English) in the applicant's country and by the China Academic Degrees and Graduate Education Information (in Chinese) • Transcript : should be certified by the consulate of an embassy of the Republic of Korea (in Korean or English) in the applicant's country.
9	Copy	Score report of language proficiency (TOPIK) *English track applicants : English test reports (TOEFL iBT 80 or above)	• Score report of language proficiency (TOPIK Level 3 or above) or Certificate of completion of Level 4(expected) at SeoulTech Korean language program ※ Language Proficiency Certificate should be valid at the date of application.
10	Copy	A copy of Alien Registration Card by the Korean Ministry of Justice	• Only those with Alien Registration Card are to submit
11	Copy	A copy of the applicant's passport and copies of both parents' passports (or other official document indicating their nationality)	• If the parents do not have a passport, applicants can submit other documents proving their nationality. • Except a copy of passport, other type of documents need to be notarized.

No	Form	Required Documents	Note
12	Original (Notarized)	Official document indicating parent-child relationship between the applicant and his/her parents (usually birth certificate)	<p>〈For applicants of non-Chinese citizenship〉</p> <ul style="list-style-type: none"> Submit a copy of birth certificate, a copy of Household Register or a certificate of Family registration with notarized translation in Korean or English <p>〈For Chinese citizen applicants〉</p> <ul style="list-style-type: none"> Official document indicating parent-child relationship with notarized translation (in Korean or English) Must submit additional copies of the Certificate of Household Register of applicant and parents
13	Copy	Additional materials (portfolio, photographs of works, recordings of performances, etc.)	<ul style="list-style-type: none"> Only applicants to the College of Art and Design should submit

※ All documents submitted for application must be prepared in **Korean or English**.

※ **Check P. 61-63 before preparing the documents.**

B. Graduate doctoral program

No	양식	제출서류명	비고
1	Original	Application Documents Checklist (Form 1-2)	<ul style="list-style-type: none"> Check required documents (Form 1-2) and submit them
2	Original	Application form (Form 2)	<ul style="list-style-type: none"> Access online at http://www.studyinkorea.go.kr, print out and submit
3	Original	Personal statement and study plan (Form 3)	<ul style="list-style-type: none"> Prepare the personal statement and study plan in English or Korean
4	Original	Financial certification (Form 4)	<ul style="list-style-type: none"> Prepare (Form 4) and submit ※ Financial sponsor should be applicant himself/herself, applicant's parents or applicant's advisor professor.
5	Original	Certificate of bank deposits (with minimum of USD 20,000)	<ul style="list-style-type: none"> Must be issued within the last 30 days from October 22nd The name of sponsor (Form 5) and the depositor's name on the certificate of bank deposit must be the same. Copy of bank book is not acceptable.
6	Original	Agreement of verification of academic records (Form 5)	<ul style="list-style-type: none"> Fill out the latest academic records in (Form 5) and submit
7	Original (Notarized)	Official master's degree (expected) certificate	<p>〈For applicants of non-Chinese citizenship〉</p> <ul style="list-style-type: none"> It should be Apostilled or certified by the consulate of an embassy of the Republic of Korea (in Korean or English) in the applicant's country. For applicants residing in Korea, it should be certified by the applicant's country's embassy in Korea. <p>〈For Chinese citizen applicants〉</p>
8	Original (Notarized)	Official master's transcripts	<ul style="list-style-type: none"> Degree certificate : should be certified by the consulate of an embassy of the Republic of Korea (in Korean or English) in the applicant's country and by the China Academic Degrees and Graduate Education Information (in Chinese) Transcript : should be certified by the consulate of an embassy of the Republic of Korea (in Korean or English) in the applicant's country.
9	Copy	Score report of language proficiency (TOPIK) *English track applicants : English test reports (TOEFL iBT 80 or above)	<ul style="list-style-type: none"> Score report of language proficiency (TOPIK Level 3 or above) or Certificate of completion of Level 4(expected) at SeoulTech Korean language program ※ Language Proficiency Certificate should be valid at the date of application.
10	Copy	A copy of Alien Registration Card by the Korean Ministry of Justice	<ul style="list-style-type: none"> Only those with Alien Registration Card are to submit

No	양식	제출서류명	비고
11	Copy	A copy of the applicant's passport and copies of both parents' passports (or other official document indicating their nationality)	<ul style="list-style-type: none"> If the parents do not have a passport, applicants can submit other documents proving their nationality. Except a copy of passport, other type of documents need to be notarized.
12	Original (Notarized)	Official document indicating parent-child relationship between the applicant and his/her parents (usually birth certificate)	<p>〈For applicants of non-Chinese citizenship〉</p> <ul style="list-style-type: none"> Submit a copy of birth certificate, a copy of Household Register or a certificate of Family registration with notarized translation in Korean or English <p>〈For Chinese citizen applicants〉</p> <ul style="list-style-type: none"> Official document indicating parent-child relationship with notarized translation (in Korean or English) Must submit additional copies of the Certificate of Household Register of applicant and parents
13	Original	Additional materials (portfolio, photographs of works, recordings of performances, etc.)	<ul style="list-style-type: none"> Only applicants to the College of Art and Design should submit

※ All documents submitted for application must be prepared in **Korean or English**.

※ **Check P. 61-63 before preparing the documents.**

C. Important Notes for Document Submission

- All documents should be **in English or Korean**. Documents in another language should be accompanied by **a notarized English or Korean translation**.
 ※ When submitting the notarized documents, put the original ones right before the notarized ones.
- Original document must be submitted.**
 ※ Should they be unavailable, however, photocopies must be authorized by the originating institution before they are submitted.
- Application documents must be submitted in an envelope **in the order of the list of required documents**.
 ※ When submitting documents, put the "Checklist (form.1)" on the first page.
- Transcripts, certificates of enrollment, and diplomas issued by non-Korean academic institutions must be **"verified and certified by the consulate"** of the Korean Embassy in the applicant's country or in the applicant's country's embassy in Korea.
 ※ If the institution is located in a member state that recognizes Apostille Verification, **"apostilled documents"** may be attached.
- Applicants who have not graduated at the time of application must submit a certificate of graduation within 15 days after their enrollment at Seoul Tech.
 ※ In case the school year and semester start date is different from those of Korea, exceptions can be accepted within a month.
- The admissions staff reserves the right to require additional documents from the applicant, should a need arise to verify the authenticity of submitted materials
- Submitted documents become property of Seoul Tech and will not be returned to the applicants. **If not admitted to the university for the current semester, applicants must submit all documents again if applying for an other semester.**
- Admissions scores remain undisclosed.
- If there is a problem with the document authenticity, eligibility, exam cheating, etc., admission will be revoked.
- All kinds of test grade and award certificates will be taken into consideration during the documents review, if submitted.

※ Documents in another language should be accompanied by a notarized English or Korean translation.

- Applicants need to know and fully understand the information about the department which they are applying in advance.
- According to the regulations by Korean Council for University Education, School Qualification Exam, Home-schooling and Cyber learning are not acceptable.

〈Additional Notes〉

- Those who will stay at a dormitory must submit **a chest X-ray result** for tuberculosis screening when moving into the dormitory.
- Medical Insurance for International Students.
 - National Health Insurance(NHIS) is mandatory for all international students at SeoulTech from March 2021.
 - NHIS will be initiated on the date of Alien Registration.
- Semester Schedule : 2022 Spring semester begins on 21 Feb, 2022.(Monday)
 - SeoulTech will launch ST semester system from 2022 spring semester.
 - ST semester system consists of Spring semester(15 weeks), Discovery semester(7.5~8.27) and Fall semester(15 weeks)

Beginning date / Ending date of semester	02.21.	06.04.	09.05.	12.17.
2022 Academic year	Spring Semester (15 weeks)	Summer Vacation (3 months)	Fall Semester (15 weeks)	Winter Vacation (2 months)

D. Information on the issuance of degree (academic credentials) certificates - for non-Chinese citizen applicants

- Apostille
 - Apostille Convention: The Hague Convention Abolishing the Requirement of Legalisation for Foreign Public Documents
 - Apostilled documents of states party to the convention have the same effect as documents confirmed by the consulate of a country's embassies overseas
 - Current states that are party to the Apostille Convention

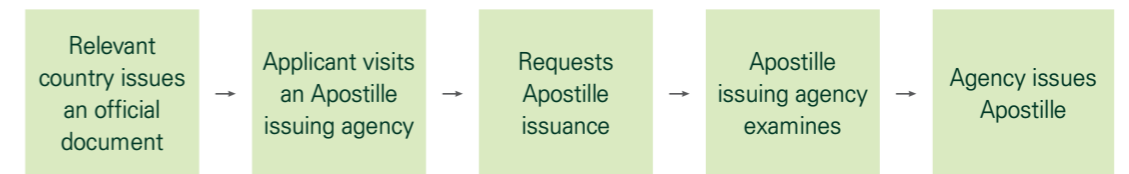
As of 2021.7.3.

Region	States party to the convention
Asia, Oceania	Australia, Part of China (Macau and Hong Kong), Japan, Republic of Korea, New Zealand, Brunei, Mongolia, Cook Islands, Fiji, India, Marshall Islands, Mauritius, Vanuatu, Samoa, Tonga, Niue, Tajikistan, Palau and Philippines
Europe	Albania, Austria, Belarus, Belgium, Bosnia-Herzegovina, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Georgia, Germany, Malta, Greece, Hungary, Iceland, Ireland, Italia, Latvia, Lithuania, Luxembourg, Monaco, Montenegro, The Netherlands, Norway, Poland, Portugal, Russia, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey, Kyrgyzstan, Macedonia, Ukraine, United Kingdom, Andorra, Armenia, Azerbaijan, Moldova, Lichtenstein, San Marino, Kazakhstan, Uzbekistan, and Kosovo
North America	United States
Middle & South America	Argentina, Mexico, Panama, Suriname, Venezuela, Antigua and Barbuda, Bahamas, Barbados, Belize, Colombia, Dominica, Dominican Republic, Ecuador, El Salvador, Granada, Honduras, St. Vincent, Peru, Trinidad and Tobago, St. Lucia, St. Kitts and Nevis, Costa Rica, Uruguay, Nicaragua, Paraguay, Brazil, Chile, Guatemala, Bolivia, Guyana and Jamaica

Region	States party to the convention
Africa	South African Republic, Botswana, Burundi, Lesotho, Liberia, Namibia, Sao Tome and Principe, Swaziland, Malawi, Cape Verde, and Seychelles
Middle East	Oman, Israel, Bahrain, Morocco and Tunisie

※ You can see the latest information on the Hague Conference on Private International Law's Website (www.hcch.net).

○ Process for Apostille issuance



○ Note (example)

- A Chinese student has acquired an academic degree in the United States: The student has the document Apostilled, confirmed by the consulate of the Korean Embassy in the United States or the consulate of the U.S. Embassy in Korea, and then submits it.
- A U.S. student has acquired an academic degree (credits) in China: The student has a center certifying academic records and degrees managed by the Ministry of Education of the People's Republic of China and then submits them

E. Information on the issuance of academic degree (records) –certificates - For Chinese citizen applicants

- China Academic Degrees and Graduate Education Information (学位网)
 - Applicants: Those who have graduated (or expect to) from a university in China among applicants to SeoulTech's master's and doctoral degree programs
 - Certifying agency: China Academic Degrees and Graduate Education Information
 - How to request: degree certifying center of the Ministry of Education of the People's Republic of China (<http://www.cdgdc.edu.cn>)
 - ※ You can also request it through the Confucius Institute in Seoul (<http://www.cis.or.kr>), which is the ministry's official agency in Korea (inquiries: +82-2-554-2688)
- China Credentials Verification (学信网)
 - Applicants : Those who have graduated (or expect to) from two- or three-year community college in China among those applying to transfer to SeoulTech's undergraduate school
 - Certifying agency: China Credentials Verification
 - How to request: degree certifying center of the Ministry of Education of the People's Republic of China(<http://www.chsi.com.cn>)

07 Application Fee

- Application fee: KRW 100,000 (USD 100)
- Applicants must pay the application fee online by the application deadline.
- <http://www.studyinkorea.go.kr>
 - ※ If giving up admission for personal reasons after the submission deadline, the application fee is not refundable.
 - ※ For inquiries about the application fee, please send an email at admission@seoultech.ac.kr.

08 Admissions Criteria

Application	Evaluating Method
Documents review	Evaluation of candidates' personal statement, study plan, letter of recommendation, transcripts, accomplishments, papers (doctoral program), and other documents (academic achievement, other items related to studies, language proficiency and practical skills, etc.)
Interview	<ul style="list-style-type: none"> • Applicants residing in Korea: in-person interview • Applicants residing abroad: telephone or online(zoom, skype) ※ The applicants of the 2nd round must participate in in-person interview.

09 Tuition Fees (as of 2021)

(Unit : won(KRW))

Graduate	Type	Total	
Graduate School	Master's Program	Engineering, Natural Science	3,540,000(Approx.\$3500)
		Humanities & Social Science	3,280,000(Approx.\$3300)
		Art & Design	3,500,000(Approx.\$3500)
	Doctoral Program (Combined)	Engineering, Natural Science	3,987,000(Approx.\$4000)
		Humanities & Social Science	3,639,000(Approx.\$3600)
		Art & Design	3,900,000(Approx.\$3900)
Graduate School of Railway	Master's Program	Engineering, Humanities & Social Science	3,579,000(Approx.\$3600)
	Doctoral Program (Combined)	Engineering, Humanities & Social Science	3,639,000(Approx.\$3600)
Graduate School of Public Policy and Information Technology	Master's Program	Engineering, Humanities & Social Science	3,359,000(Approx.\$3400)
	Doctoral Program (Combined)	Engineering, Humanities & Social Science	3,419,000(Approx.\$3400)
Graduate School of Convergence Science	Master's Program	Engineering, Humanities & Social Science	3,579,000(Approx.\$3600)
	Doctoral Program (Combined)	Engineering, Humanities & Social Science	3,639,000(Approx.\$3600)

※ Entrance (approx. \$20) is not included.

※ Tuition fee is subject to change according to the decision of the Tuition Policy Advisory Committee of SeoulTech.

10 Scholarships

A. For the 1st semester only

Type	Requirement	Benefits
Graduate	<ul style="list-style-type: none"> • International Scholarships for Outstanding Students – Based on the candidates' academic achievements, Language Score, etc. 	50 to 100% of Tuition fee ※ 75% on average for each department ※ Department of Integrated IT Engineering : 85% on average

※ The selection criteria of students for scholarships and benefits are subject to change.

B. After students' enrollment at SEOULTECH

Type	Requirement	Benefits	Note
Graduate	GPA 3.5 or above	50 to 100% of Tuition fee	<ul style="list-style-type: none"> • Must complete 6 credits at least with C grades or above • Scholarships for 1 additional semester in Master's program can be given to students who can't complete their degree within 4 semesters • Scholarships for 2 additional semesters in PhD program can be given to students who can't complete their degree within 4 semesters

※ The selection criteria of students for scholarships and benefits are subject to change.

※ Students who need to take extra semester(s) are not eligible for the scholarship.

C. SeoulTech African Leaders Scholarship (Graduate School only)

- Eligibility : Applicants must have or expect to have a Bachelor's degree for Master's degree or a Master's degree for Doctoral program at one of the partner universities of SeoulTech
- ※ Partner universities : Beni Suef University(Egypt), Adama Science and Technology University(Ethiopia), Bahir Dar University(Ethiopia), etc.
- Quota : 2
- Scholarship : Tuition fee and monthly allowance(900,000KRW) during study period
- ※ Must have GPA 3.5/4.5 or above to keep the scholarship
- How to apply : When submitting the application documents on page 59~61, submit an additional recommendation letter written by the Dean or the President of the partner university. Students will be selected based on the total score.

11 Dormitory

A. Housing Fees

Unit : won (KRW)

Room Options	Room Type	Fee (one semester)
Sung Lim dormitory male hall	Quad Room	836,870*
Sung Lim dormitory female hall	Double Room	752,170
Sung Lim dormitory International hall	Single Room	1,664,800
	Double Room	1,124,900
	Quad Room	876,500

- ※ Move-in date: possible from the end of Feb, 2022
 - Move-in time: 9:00 A.M. to 6:00 P.M. (can check in only during these hours)
- ※ **For the safety from Covid 19, 2 students will be assigned to Sung Lim dormitory male hall(Quad room) temporarily**
- ※ Select your room type preference on your application.
 - Although we try to allocate accommodation based upon your preferences, it is not always possible to assign your choices of room types.
 - In case of dormitory cancellation after application, students must notify the office of Dormitory or the office of International Education.
- ※ There is no additional fee and the payment should be made in a lump sum after move-in.
- ※ **Dormitory fee is subject to change according to the decision of the dormitory council of SeoulTech.**

B. Meal Fee

Unit : won (KRW)

Meal Plan	Fee (Spring & Fall semester)	Fee (Summer & Winter vacation)
No Meal	-	
(When apply for 1 meal a day) 1 meal price	4,200(Approx.\$5)	4,200(Approx.\$5)
(When apply for 2 meals a day) 1 meal price	3,300(Approx.\$4)	4,200(Approx.\$5)
(When apply for 3 meals a day) 1 meal price	3,100(Approx.\$4)	4,200(Approx.\$5)

- ※ Sung Lim dormitory International hall has cooking facilities. Sung Lim dormitory male/female hall have shared kitchen.
- ※ The fee should be paid in a lump sum and the meal plan you have chosen cannot be changed or cancelled after submitting the application.

C. Facilities

Category	Housing facilities	Convenient facilities
Sung Lim Dormitory Male/Female Hall	Desk, chair, bed, wardrobe, bathroom, air conditioner, shared washing machine, shared kitchen	Seminar room, Cafe, Table tennis room, Convenience store, Fitness center
Sung Lim Dormitory International Hall	Desk, chair, bed, wardrobe, bathroom, air conditioner, refrigerator, washing machine, kitchen	

12 Contact Information

Office of International Education

○ Inquiry about Admission

- Address : Seoul National University of Science and Technology, Office of Internatioanal Education, Rm. 115, Internatioanl Hall(Bldg.38), Gongneung-ro 232, Nowon-gu, Seoul, 01811, Republic of Korea
- Tel : +82-2-970-9206
- Fax : +82-2-970-9229
- E-mail : admission@seoultech.ac.kr
- Website
 - Seoul National University of Science and Technology : <http://www.seoultech.ac.kr>
 - Admission : <http://global.seoultech.ac.kr>
 - Study in Korea : <http://www.studyinkorea.go.kr>

○ Inquiry about Korean Language Program

- Tel : +82-2-970-9206
- E-mail : oia@seoultech.ac.kr
- Website : <http://klc.seoultech.ac.kr>

□ Inquiry about Scholarships

- ndergraduate program : Scholarship & Welfare Team of Office of Student Affairs +82-2-970-6055
- Graduate program : Office of Graduate School +82-2-970-6793
Office of Professional Graduate School +82-2-970-6797

□ Inquiry about Course Enrollment

- Refer the contact number of each department on page 56-57.

□ Inquiry about Housing

○ Office of Dormitory Affairs

- Tel : +82-2-970-9142
- E-mail : snut016@seoultech.ac.kr
- Website : <http://dormitory.seoultech.ac.kr>

<Form 1-1>

Checklist for Application Documents - Master / Combined Master's and Doctoral programs

- Name :
- Desired College :
- Desired Department :

* Write the exact name of college and department referring to the guidelines. (ex. College of Engineering / Mechanical Systems and Design Engineering)

※ Please organize your documents by the following order and submit this form with the other required documents. (Put a tick ✓ in the table below.)

※ Please submit the application documents after completing the online application at the Study in Korea website. (<http://www.studyinkorea.go.kr>)

No.	Required Documents	Submission Status ✓
1	Checklist (Form 1-1)	
2	Application form (Form 2)	
3	Study plan and personal statement (Form 3)	
4	Financial certification (Form 4)	
5	Certificate of bank deposits (with minimum \$20,000)	
6	Agreement for verification of academic record (Form 5)	
7	Bachelor degree or Certificate of the expected graduation	
8	Official transcript of Bachelor degree	
9	Score report of language proficiency (TOPIK Level 3 or above) or Certificate of Level 4 (or above) completion at SeoulTech Korean language program *English track applicants: English Test Reports (iBT 80 or above)	
10	A copy of the Alien Registration Card by Korean Ministry of Justice (if available)	
11	A copy of the applicant's passport and copies of both parents' passports (or other official document indicating their nationality)	
12	Official document indicating parent-child relationship between the applicant and his/her parents (usually birth certificate)	
13	Supplementary materials (only if available)	

<Form 1-2>

Checklist for Application Documents - Doctoral

- Name :
- Desired College :
- Desired Department :

* Write the exact name of college and department referring to the guidelines. (ex. College of Engineering / Mechanical Systems and Design Engineering)

※ Please organize your documents by the following order and submit this form with the other required documents. (Put a tick ✓ in the table below.)

※ Please submit the application documents after completing the online application at the Study in Korea website. (<http://www.studyinkorea.go.kr>)

No	Required Documents	Submission Status ✓
1	Checklist (Form 1-2)	
2	Application form (Form 2)	
3	Study plan and personal statement (Form 3)	
4	Financial certification (Form 4)	
5	Certificate of bank deposits (with minimum \$20,000)	
6	Agreement for verification of academic record (Form 5)	
7	Master degree or Certificate of the expected graduation	
8	Official transcript of Master degree	
9	Score report of language proficiency (TOPIK Level 3 or above) or Certificate of Level 4 (or above) completion at SeoulTech Korean language program *English track applicants: English Test Reports (iBT 80 or above)	
10	A copy of the Alien Registration Card by Korean Ministry of Justice (if available)	
11	A copy of the applicant's passport and copies of both parents' passports (or other official document indicating their nationality)	
12	Official document indicating parent-child relationship between the applicant and his/her parents (usually birth certificate)	
13	Supplementary materials (only if available)	

Application Form for International Students (Spring 2022)

*Please, apply online first(<http://www.studyinkorea.go.kr>), print out the online application form and submit it. (Only in English or Korean)

Application Category	<input type="checkbox"/> Master's program <input type="checkbox"/> Combined Master's & Doctoral		<input type="checkbox"/> Doctoral program	
Desired College/ Graduate School	Ex) College of Engineering	Desired Major	Ex) Department Materials Science & Science	
Information Personal	Name	English	Write your name exactly as shown in your passport	
		Korean	(If you have)	
	Passport Number		Date of Birth	mm/dd/yyyy
	Alien Registration Number (If you have)		Gender	F / M
	Place of Birth		Nationality	
	Cell Phone	Country code included	Phone	Country code included
	Home Address			
	Address for getting post	Write Postal Code		
	E-mail	Clarify 0 and zero.(Write number 0 to 0) / Do not Write "qq.com"		
	Family Information	Father	Mother	
Full Name				
Date of Birth				
Financial Sponsor	Name	Name of Financial Guarantor = Name on Certificate of Bank Balances	Relationship	Ex) Self, Father, Mother, Professor
	Institute	Ex) Seoul Tech	Korean Language Student No.	Ex)16290040 (Only for Seoul Tech Students)
Proficiency Language	Test	Korean	English	
	Score/Level			
	Date of Acquisition			

Academic Information	Undergraduate School (University)			
	School Name		Country	
	Phone #		F A X #	
	Dates Attended	예)1998. 3. ~ 2004. 2.	~	
	Address			
	Graduate School			
Housing & Meal	School Name		Country	
	Phone #		F A X #	
	Dates Attended	예)1998. 3. ~ 2004. 2.	~	
	Address			
	Dormitory	<input type="checkbox"/> Yes <input type="checkbox"/> No		
	Room Type Preference	Building & Room Type	Dormitory	
		성림학사 남학생동		
		성림학사 여학생동		
		Sung Lim dormitory International hall	Single Room (M/F)	
	Double Room (M/F)			
Quad Room (M/F)				
※ rank the room types in order of your preference.(Refer to p.66)				
Meal Plan	<input type="checkbox"/> 3 meals per day <input type="checkbox"/> 2 meals per day (Breakfast, Lunch) <input type="checkbox"/> 2 meals per day (Lunch, Dinner) <input type="checkbox"/> 2 meals per day (Breakfast, Dinner) <input type="checkbox"/> No Meal			

<Form 3>

Apply Online and Print out

Personal Statement & Study Plan

※ Please, complete this online first(<http://www.studyinkorea.go.kr>), print it out and submit it. (Only in English or Korean)Applicant's Name _____ Date of Birth _____
mm/dd/yyyy

Desired College(Graduate School) _____

Desired Department(Major) _____

1. Personal Statement

The personal statement helps the university learn more about you as an individual beyond your grades and test scores, and other objective data. You should present your thoughts, ideas and views in a focused and convincing manner. Please write a statement in Korean or English. If needed, you may attach your statement on separate sheets.

2. Study Plan

Please explain in some detail your purpose in studying at Seoul National University of Science and Technology and your plans for study. Be as specific as you can describe your academic interests and the curriculum you expect to follow in achieving your goals.

※ For example, your motivation, goal, study plan, career plan after graduation, etc.

3. Signature

I certify that all information submitted in the admissions process - including the application, the personal essay, any supplements, and any other supporting materials - is my own work, factually true and honestly presented. I understand that I may be subject to a range of possible disciplinary actions, including admission revocation or expulsion, should the information I've certified be false.

Date : 2021.

Applicant's Signature : _____

■ <Form 4>

FINANCIAL CERTIFICATION

1. APPLICANT'S INFORMATION

NAME	DATE OF BIRTH (YYMMDD)
Desired Department(Major)	

I certify that I have sufficient funds for the studies of above applicant at SEOULTECH and the information provided on this form is accurate. I understand that any untrue or misleading information may result in the applicant's disqualification from further consideration.

2. SPONSOR'S INFORMATION

Relationship to Applicant :

【Financial sponsor should be applicant himself/herself or applicant's parents.】

Name :

(Sponsor's signature)

Occupation :

Address :

Email :

Tel :

Date : 2021.

Attachment : Submit either 1) or 2)

- 1) Sponsor's Bank statement with \$20,000 or more
 - Issued within the last 30 days from October 22
 - The account holder and the financial sponsor must be the same person.)
 - Financial sponsor should be applicant himself/herself or applicant's parents. Sibling cannot be a sponsor of the applicant.
- 2) Sponsor letter written by applicant's advisor professor
 - Sponsor letter should include applicant's information and expected money given to applicant

■ <<Form 5>

AGREEMENT FOR VERIFICATION OF ACADEMIC RECORD

 Education Information

Language	Name of Institution	Address	학 년 재학기간	Website	Tel
				e-mail	Fax
Official Language					
English					
Official Language					
English					
Official Language					
English					

By making application for admission to Seoul National University of Science and Technology, I hereby authorize administrator or other persons to confer with others to obtain and verify my credentials and qualifications as a provider. I understand that falsification of any information on this form will void my application for admission.

Date : 2021.

Applicant's Name : _____

Applicant's Signature : _____



- | | |
|---|---|
| 1. 대학본부 Internatioanl Hall | 39. 다빈치관 Davinci Hall |
| 2. 다산관 Dasan Hall | 40. 어의관 Eoui Hall |
| 3. 창학관 Changhak Hall | 41. 불암학사 Buram Dormitory |
| 4. 제2 창업보육센터 Business Incubation Center 2 | 42. KB학사 KB Dormitory |
| 5. 혜성관 Hyeseong Hall | 43. 성림학사 Seongrim Dormitory |
| 6. 청운관 Cheongun Hall | 44. 협동문 Hyeopdong Gate |
| 7. 서울테크노파크 Seoul Technopark | 45. 수림학사 Surim Dormitory |
| 8. 대학원 Graduate Schools | 46. 누리학사 Nuri Dormitory |
| 10. 파워플랜트 Power Plan | 47. SeoulTech 인재원 SeoulTech Academy House |
| 11. 붕어방(연못) Bungeobang Pond | 51. 100주년 기념관 The 100th Memorial Hall |
| 12. 어의천 Eoui Stream | 52. 제2 학생회관 Student Union Bldg.2 |
| 13. 정문 Main Gate | 53. 상상관 Sangsang Hall |
| 14. 도예관 Ceramics Hall | 54. 아름관 Areum Hall |
| 30. SeoulTech 어린이집 SeoulTech Daycare Center | 55. 체육관 University Gymnasium |
| 31. 창업보육센터 Business Incubation Center | 56. 대륙관 Daeryuk Hall |
| 32. 프론티어관 Frontier Hall | 57. 무궁관 Mugung Hall |
| 33. 하이테크관 Hi-Tech Hall | 58. 제2 파워플랜트 Power Plant 2 |
| 34. 중앙도서관 Central Library | 59. 학군단 R.O.T.C. |
| 35. 중앙도서관 별관 Central Library Annex | 60. 미래관 Mirae Hall |
| 36. 수연관 Suyeon Hall | 61. 창익문 Changeui Gate |
| 37. 학생회관 Student Union Bldg. | 62. 테크노큐브 Techno Cube |
| 38. 국제관 International Hall | 63. 종합운동장 Main Playground |
| | 64. 남문 South Gate |