

International Energy Policy Program-KU

(Global Energy Technology Policy Professionals Program)

Green School, Korea University, Republic of Korea

Program Overview

International Energy Policy Program-KU

(Global Energy Technology Policy Professionals Program)

- Global Energy Technology Policy Professionals Program (GETPPP) is Master degree program to educate government officials and energy specialists in developing countries.
 - Educate international energy policy specialists and enriching human resources to provide leadership in the upcoming energy era.
 - Construct an international energy policy cooperation network linking industrial, academic and governmental sectors of each country.
 - Facilitate the access of Korean companies to the global energy markets using "Energy Human Resource Bridge".

Qualifications

- Government officials in related area (or officials in equivalent government institution of related area)
- A bachelor's degree

Scholarship

The successful applicants will enroll the 2019 Spring Semester (starting at March) according to Korea University academic year, and regular scholarship will be granted as followed.

- Tuition (Master: up to 2 years)
- One-way Airfare (actual amount up to 1,500,000 KRW)
- Living cost: 1,500,000 KRW per month (in average)
- Medical insurance
- Korean language and culture program

Admissions Time line

- August 1st(Wed.), 2018 ~ August 31st(Fri.), 2018: Submission of application form to the Korean Embassy
 - ※ Applicants recommended by companies can directly submit application materials to the companies not via the Korean Embassy.
- September 3rd(Mon.), 2018 ~ September 14th(Fri.), 2018: Submission of application form to Green School
- October 10th(Wed.), 2018 ~ October 12th(Fri.), 2018: Telephone interview (if necessary)
- November 30th(Fri.), 2018: Notification of admission decision
- In the middle of January, 2019 (Expected): Enrollment

Registration of Application

- All documents must be submitted via air until **September 14, 2018** to the following address:

1. Mailing Address: Green School, Korea University
145 Anam-ro, Seongbuk-gu, Seoul 02841, Korea
2. Website: <http://getppp.korea.ac.kr>, <http://korea.ac.kr>
3. Email : getppp@korea.ac.kr
4. Telephone : +82-2-3290-5976
5. Fax: +82-2-929-2619

- Please mark and place the application checklist in front of the application packet, and arrange the application materials in the order listed on the checklist.
- The admissions staff reserves the right to require additional documents from the applicant, should there arise a need to verify the authenticity of submitted materials.
- For more information about other aspects of the admissions process, please consult the admissions staff
(email : getppp@korea.ac.kr, Tel :+82-2-3290-5976)

Important Notice for All Applicants

- ① Only the original copies will be acceptable and photocopied, scanned or faxed documents will not be permitted.
- ② If the documents are not written in English, please submit the notarized documents(within 3 months) translated in English.
- ③ The spelling of your name and the birth date must be matched those shown in your passport or other official documents in your country.
- ④ None of the submitted records and documents are returnable, also the application fee is non-refundable.
- ⑤ Important notice will be announced by e-mail. Please indicate email address 1 and email address 2 accurately. They should have the different email account each other (yahoo, hotmail, gmail, and etc).
- ⑥ If any of the submitted materials contain false information, admission will be rescinded.
- ⑦ Applicants should take full responsibility for any disadvantages due to the mistakes or omissions on the application.
- ⑧ Admitted students should join in medical insurance from the beginning of semester
- ⑨ Admitted students should submit certificate of vaccination(MMR vaccine) and the result of chest X-ray (Tuberculosis) during the first week of semester

※ Check list

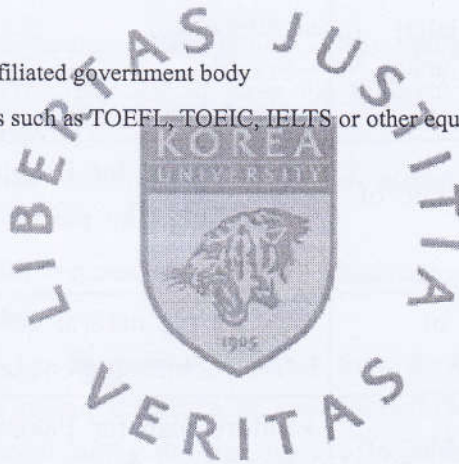
| no | Document list | check |
|----|--|-------|
| 1 | A completed Application Form | |
| 2 | Official academic transcripts | |
| 3 | Certificate of degree (Master: Bachelor's degree) | |
| 4 | Statement of purpose (Please select one of the following research topics and explain why you would like to pursue that research and why it is important) | |
| 5 | Curriculum Vitae (in English) | |
| 6 | A certified copy of passport | |
| 7 | Two recommendation letters from affiliated government body | |
| 8 | English proficiency test certifications such as TOEFL, TOEIC, IELTS or other equivalent certificates | |

| | | |
|----|--|--|
| 8 | Jamaica | -Advancement of technology for power generation, transmission and distribution |
| 9 | The Republic of Nicaragua | -Developing the geothermal energy |
| 10 | The Republic of Peru | -Stabilizing the energy market and improving the energy efficiency |
| 11 | The Republic of India | -The plan for introducing the ESS -Wind power and rooftop PV -Analysis on the energy policy |
| 12 | Democratic Socialist Republic of Sri Lanka | -Setting up the new resource extraction strategy -Stabilizing the energy market and plan for optimal power mix |
| 13 | The People's Republic of Bangladesh | -Future plan for Bangladesh power sector -Stabilizing the power market and energy security |
| 14 | The Republic of Mozambique | -Extracting natural gas and developing the infrastructure for energy resources |
| 15 | The Islamic Republic of Pakistan | -Future plan for Pakistan power sector -Stabilizing the energy market and attracting foreign investment |
| 16 | The Republic of Uzbekistan | -Extending the business opportunities for Korea-Uzbekistan companies by export finance -Stabilizing the energy market -SDG |
| 17 | The Republic of Kazakhstan | -Foreign capital investment policy reform -Development of solar energy and natural resource |
| 18 | The Republic of Bulgaria | -Renewable energy policy and analysis, Energy efficiency issue |

CHECKLIST for Application Documents

<Please organize your documents in the following order for submission.>

- Admission application form (attach a color photo, 3cmX4cm)
: Please do not fill out applicant number.
- Official academic transcripts
- Certificate of degree (Master's Program: Bachelor's degree, Ph.D. Program: Bachelor's and Master's degree)
- Statement of purpose (necessary to state research topic, no specific form)
- Curriculum Vitae (Resume)
- A certified copy of your passport
- Two recommendation letters from affiliated government body
- English proficiency test certifications such as TOEFL, TOEIC, IELTS or other equivalent certificates



J-GETPPP(Global Energy Technology Policy Professionals Program)
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 145 Anam-ro, Seongbuk-gu,
 Seoul 02841, Korea
 Tel. +82-2-3290-5976 Fax. +82-2-929-2619
 E-mail. getppp@korea.ac.kr

COLOR
 PHOTO

3cmX4cm

Admission Application Form for International Students

Please type or print clearly in English and post the completed form with the application fee to the above address.

1. Personal Information

| | | | | | | | | |
|--|--|--------------|-------------|--------------------------------------|--|-------------------------|---|------|
| Family Name | | Given Name | | 漢字姓名(Chinese & Japanese Only) | | Date of Birth | | |
| | | | | | | Month | Day | Year |
| Current Address: Expiration Date of Current Address: _____(MM/DD/Year) If no expiration date, we will use permanent address. | | | | | | | Sex | |
| | | | | | | | <input type="checkbox"/> Male <input type="checkbox"/> Female | |
| Permanent Address | | | | Your Visa Status If you are in Korea | | Date of Visa Expiration | | |
| | | | | | | Month | Day | Year |
| | | | | Passport No. | | | | |
| Home Phone | | Office Phone | | Cellular Phone | | E-mail Address 1 | | |
| | | | | | | E-mail Address 2 | | |
| Country of Birth | | | Citizenship | | | E-mail Address 2 | | |

2. Program of Study

| | | | | | | | |
|--|--|---|--|------------|--|----------------|--|
| Year and semester you plan to enter | | Degree | | Department | | Specific Major | |
| | | | | | | | |
| Academic Year: 20__ <input type="checkbox"/> Spring Semester | | <input type="checkbox"/> Master's <input type="checkbox"/> Doctoral | | | | | |

3. Academic Information

| Name of School | Location (City/State/Country) | Degree | College/Department | CGPA (e.g., 85 out of 100) | Dates Attended | | | | Date of Degree | |
|----------------|----------------------------------|--------|--------------------|-------------------------------------|----------------|----|----|----|-------------------|----|
| | | | | | MM | YY | MM | YY | MM | YY |
| | | | | out of | | | | | | |
| | | | | out of | | | | | | |
| | | | | out of | | | | | | |

4. Language Proficiency Test Score

Have you ever taken the following test?

| | | | | | |
|--------------------------------|-------|--|-------|--------------------------------|-------|
| <input type="checkbox"/> TOEIC | | <input type="checkbox"/> TOEFL (ETS DI code: 7589) Username: Password: | | <input type="checkbox"/> IELTS | |
| Level | Score | Score | Score | Score | Score |
| Registration # | | Registration # | | Registration # | |
| Date of Test(MM/DD/Year) | | Date of Test(MM/DD/Year) | | Date of Test(MM/DD/Year) | |

Korean Proficiency proficient not yet proficient

I certify that all the information contained in this application and in all supplemental materials that I shall submit is accurate and true. I understand that any false or misleading statement may disqualify my application or results in the terminations of my studies as a student at this university.

| | |
|------------------|-------------------------|
| <u>Signature</u> | <u>Date(MM/DD/Year)</u> |
| | |

For Office Use Only (Please do not write in this area.)

| | |
|------------------|--|
| Applicant Number | |
|------------------|--|

KU-GETPPP(Global Energy Technology Policy Professionals Program)
 #713 Innovation Building, Green School, Korea University
 145 Anam-ro, Seongbuk-gu,
 Seoul 02841, Korea
 Tel. +82-2-3290-5976 Fax. +82-2-929-2619
 E-mail. getppp@korea.ac.kr

Release of Information Form

Please type or print clearly in English

* **Declaration:** I declare that the information submitted in this application is true and correct. I authorize Korea University to obtain information from any educational institution previously or currently attended by me in order to verify my credentials and qualifications. If any information supplied by me is considered to be untrue, incomplete, or misleading in any respect, I understand the University may reserve the right to alter or reverse any decision made on the basis of untrue, incomplete or misleading information.

| 1. Applicant Information | | | |
|--|-------------------------------|--|--------------------------------|
| Family Name | Given name | 漢字姓名(Chinese & Japanese Only) | |
| Applicant Number: For office use only | Date of Birth MM/ DD/ Year | Student ID number | |
| 2. Education Record Request | | | |
| Name of Institution Graduated | Name of Degree | BA <input type="checkbox"/> MA <input type="checkbox"/> Other <input type="checkbox"/> _____ | |
| Address of Institution Graduated Zip-code | | | |
| Department and Major | | | |
| Date of (Expected) Graduation (Year/MM/DD) | | | |
| Period of Attendance | From | To | Number of Registered Semesters |
| Website of Institution Graduated | | | |
| 3. Institution Information to Request Release of Academic Records(Institute You Graduated) | | | |
| If you complete your degree program in Korea, please skip this institution information. | | | |
| Name of Office in Charge You Graduated | | | |
| Name of Staff in Charge You Graduated | | | |
| Phone/Fax No. of Staff in Charge | | | |
| E-mail of Staff in Charge | | | |

The information you provide will be kept in strict confidence and will be used only for the purpose of degree (enrollment) verification. Thank you for your assistance.

_____ (MM)/ _____ (DD)/20 _____ (Year)

Applicant: _____ (Signature)

U-GETPPP(Global Energy Technology Policy Professionals Program)
 #713 Innovation Building, Green School, Korea University
 145 Anam-ro, Seongbuk-gu,
 Seoul 02841, Korea
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Letter of Consent for Medical Information

**** After tuition payment in Jan. for Spring admission(or July for Fall admission), please fill out the form in English and submit it with your certificate of vaccination and the results of your chest X-ray examination no later than March 5 for Spring admission(or Sep. 5 for fall admission)**

By signing this form, I am giving my agreement and hereby authorize Korea University to have the attached medical information (certificate of vaccination, the result of Chest X-ray examination and additional certificate of health).

I understand that when disclosed, the information in these records will be used for the following purpose: epidemiologic investigation, prevention for infectious disease, living in KU dormitory.

This consent becomes effective from the following date

(YYYY/MM/DD) : _____ / _____ / _____

| Personal Information | | |
|--|-----------------------------------|-------------------------------|
| Family Name | Given name | 汉字姓名(Chinese & Japanese Only) |
| Applicant Number: For office use only | Date of Birth MM/ DD/ Year | Student ID number |

The information you provide will be kept in strict confidence. This form meets the requirements for consent in the freedom of information and protection of Privacy Act and Regulations according to Korean Law.

- Attachments: 1. Certificate of vaccination (MMR vaccine)
 2. Result of Chest X-ray regarding Tuberculosis
 3. Additional documents (if applicable)

_____ (MM)/ _____ (DD)/20 _____ (Year)

Applicant: _____ (Signature)

RECOMMENDATION FORM

KU-GETPPP(Global Energy Technology Policy Professionals Program)
 #713 Innovation Building, Green School, Korea University
 145 Anam-ro, Seongbuk-gu,
 Seoul 02841, Korea
 Tel. +82-2-3290-5976 Fax. +82-2-929-2619
 E-mail. getppp@korea.ac.kr

Please type or print

Applicant: After completing this section, put this form in an envelope and give it to the person writing your recommendation. That person should return this form to you in a sealed envelope. Please include the sealed recommendation with the other application material. Photocopies of this form may be used.

Applicant's name: (Mr. /Ms./Mrs.) _____

Recommender's name and position:

name

position

Institute or agency and address:

Do you agree to waive the right to see the contents of this information after you are admitted to the Global Energy Technology Policy Professionals Program?

Yes, I agree to waive the right to see the contents of this recommendation.

No, I will not waive the right to see the contents of this recommendation.

Signature: _____ Date: _____

Recommender: Green School would appreciate it if you will write to the best of your knowledge about the applicant, describing his/her weaknesses as well as merits. This recommendation will remain confidential during the admission process, and will be used by the Green School only in its decision-making procedures related to admission and financial aid. After completing this form, please place it in a sealed envelope and return it to the applicant.

1. For how long, and in what capacity have you known the applicant?

2. Please comment on the applicant's strengths and weaknesses.

3. Please describe some activities or programs in which the applicant was involved, and illustrate his/her abilities.

4. Please rate the applicant in the areas indicated below.

| | Unable to comment | Marginal (below 50%) | Average (top 30%) | Good (top 20%) | Excellent (top 10%) | Superb (top 3%) |
|------------------------|-------------------|----------------------|-------------------|----------------|---------------------|-----------------|
| Academic performance | | | | | | |
| Intellectual potential | | | | | | |
| Motivation and energy | | | | | | |
| Ability to cooperate | | | | | | |
| Leadership skills | | | | | | |
| Professional integrity | | | | | | |

In these ratings, I have compared the applicant with: _____

5. Please comment on anything that concerns the applicant's ability to complete the course at the Global Energy Technology Policy Professionals Program and fulfill his/her career objectives.

Signature: _____ Date: _____

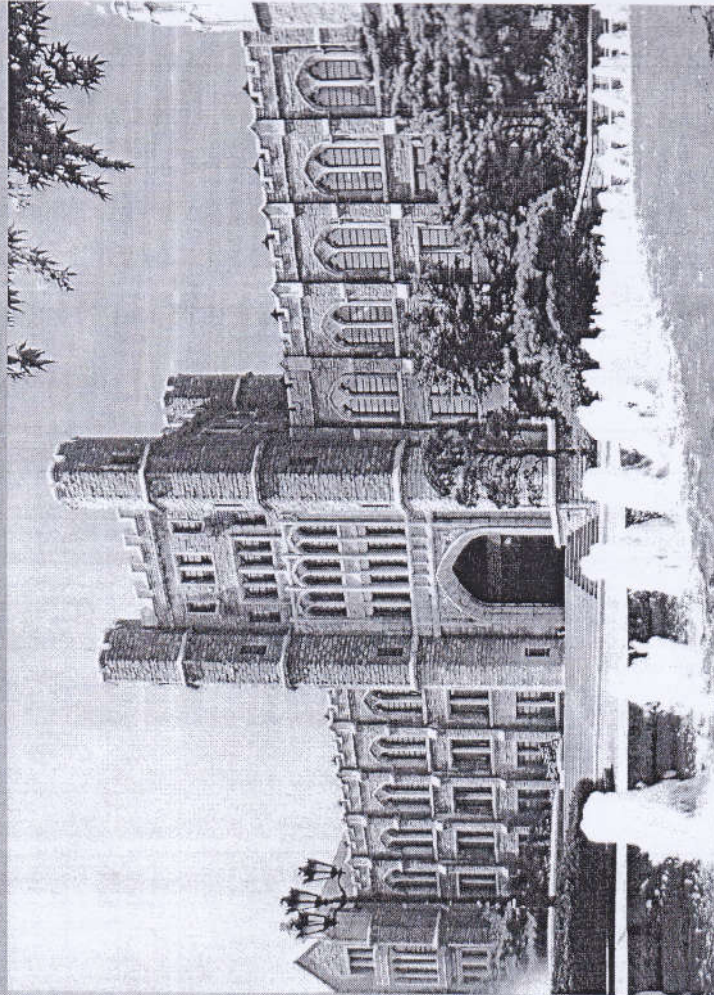
Name: _____ Position: _____

INTERNATIONAL
ENERGY POLICY PROGRAM 2018-2019
KU-GETPPP

INTERNATIONAL
ENERGY POLICY PROGRAM 2018-2019
KU-GETPPP

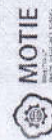
GLOBAL ENERGY TECHNOLOGY POLICY PROFESSIONALS PROGRAM

GLOBAL ENERGY TECHNOLOGY POLICY PROFESSIONALS PROGRAM



KU-KIST
GREEN SCHOOL
GRADUATE SCHOOL OF ENERGY AND ENVIRONMENT

Innovation Bld. JF, Green School 145 Anam-ro, Seongbuk-gu, Seoul 02541, Korea
Tel. +82-2-3291-5976 Fax. +82-2-929-2619 email. getppp@korea.ac.kr
<http://getppp.korea.ac.kr>



IEPP Overview

● Mission

- Educating international energy and resource policy specialists and enriching human resources taking a leading role in upcoming era
- Constructing an international energy, mineral and energy technology policy network based on industrial, academic and governmental sectors
- Promoting the development of governmental policy regarding energy and energy industry issues
- Educating global pioneers to lead advancement of technology and governmental policy in energy area
- Constructing global platform to cope with the energy and resource shortage and to generate substantial value for environment friendly economic development

● IEPP of Korea University (KU-GETPPP)

- Provides Master and Ph.D programs focus on global energy policy and technology development
- Constructs a global cooperative network of energy policy and technology development policy based on industrial, academic and governmental sectors
- Promotes the governmental policy, technology market and technology development in energy area

● IEPP of Seoul National University

- Provides Master and Ph.D programs focus on policy issues on international energy and resource and technology development
- Constructs an international energy, mineral and energy technology policy network based on industrial, academic and governmental sectors
- Promotes the development of governmental policy regarding energy and mineral development

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PART 1

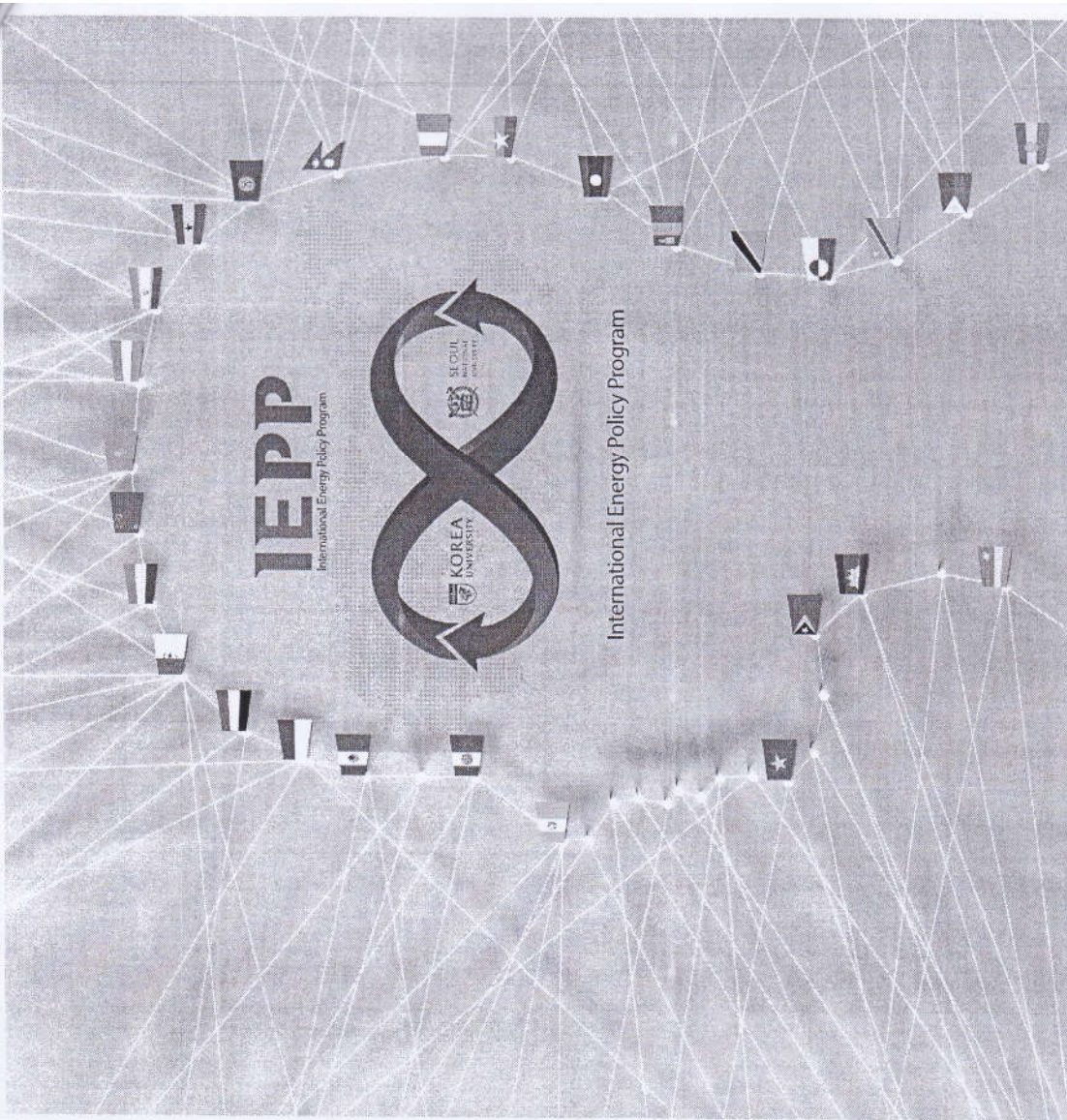
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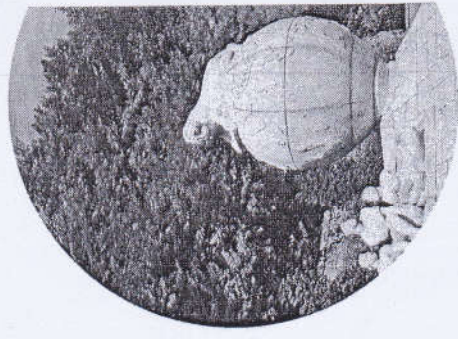
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International Energy Policy Program

KOREA UNIVERSITY & KU-KIST GREEN SCHOOL

[Part 1]



Introduction to Korea University

Korea University is one of the nation's oldest and most prestigious university. It has played a significant role in shaping Korea socially, culturally, and academically since 1905. KU also maintains an extensive network with government officials and business CEOs.

KU is nationally recognized for its commitment to academic excellence. Composed of 24 undergraduate colleges and 24 graduate schools, there are approximately 2,000 full-time faculty members with over 95% of them holding a Ph.D. or equivalent qualification in their field of expertise. The professional schools of business, law, engineering and medicine, as well as its humanities and Asian studies programs are also nationally renowned.

KU is an internationally recognized leader in research with over 130 research centers, including the East Asiatic Research Centre and the Korean Cultural Research Centre. Unlike many universities in Korea, KU prides itself not only in being a progressive and globally conscious institution but one that plays a role in preserving and developing Korea's unique culture.

2017 QS Subject Rankings (Announced on March 8, 2017)

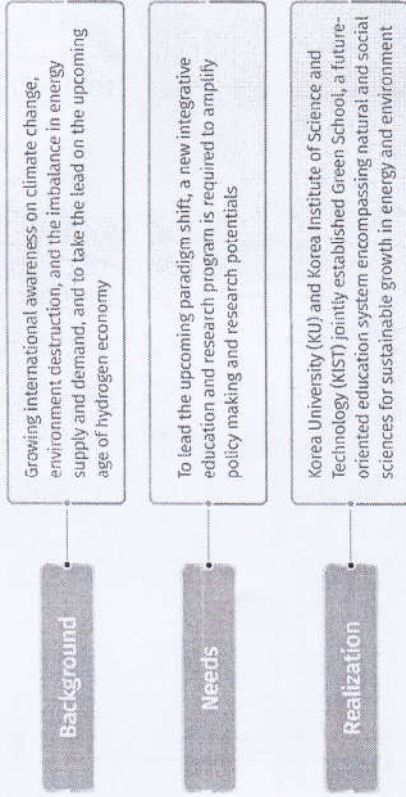
<http://www.topuniversities.com>

Korea University placed eight out of a total of 46 specific subjects in the top 50, resulting in the best performance among the private universities in Korea. Compared to the last year's survey, Korea University added six more subjects to its entries by subject. Just as in the previous year, the university stayed within the top 50 in the Social Policy & Administration and the Modern Languages subject rankings. It is notable that the university ranked in the top 50 in the Law subject ranking which was assessed for the first time by the rating agency.



KU-KIST Green School

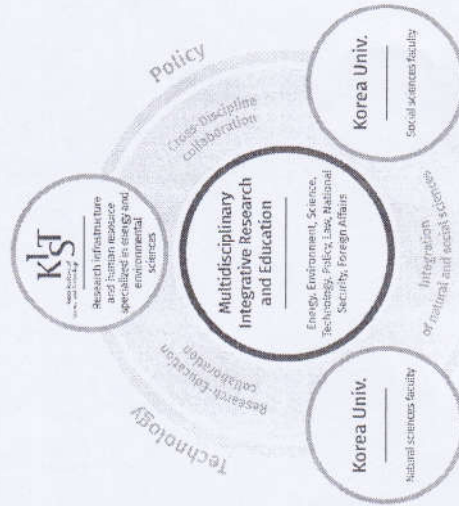
▲ Pioneering New Education and Research



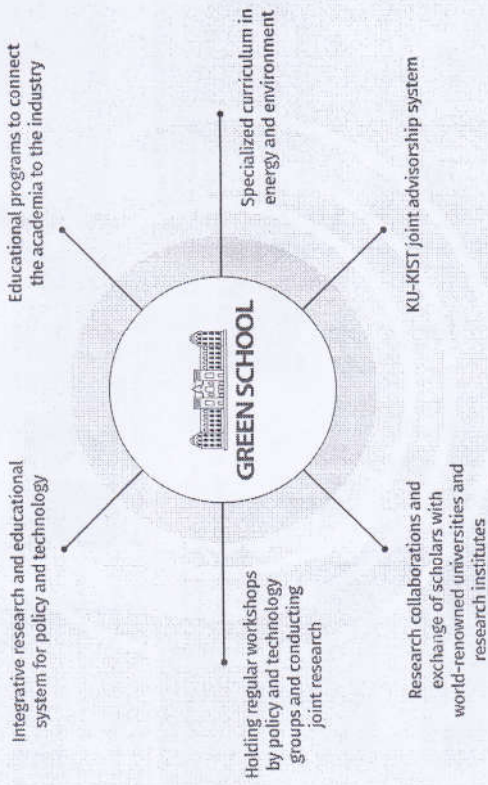
▶ Establishment of a unique education and research partnership between KU and KIST

▶ Development of integrative human resources both for technology and policy-making

▶ Globally competitive education and research outcomes



▲ Training World-Class Integrative Leaders



▶ Integrative experts in both technology and policy-making

▶ Global leaders with excellent communication and fieldapplicable skills

▶ To identify and conduct future-oriented research in energy and environmental technology

▶ To guide and establish the national energy and environmental policy and strategy

▶ To turn the synergy between long-term national strategic policy and cutting-edge technology development into the next national growth engine

KU-KIST Green School

International Research Collaboration

- Developing balanced and integrative human resource through the collaboration of three disciplines – renewable energy, high-tech environmental science, and energy & environmental policy
- Core courses: Introduction to energy engineering, Introduction to environmental engineering, Energy & environmental policy

Energy & Environmental Policy

- Identify industrial potential and market structure
- Assess the economic validity and the social added-value of fundamental technology
- Study international energy and environmental relations
- Conduct a study on policies and laws to support technological development and to promote test-bed projects and commercialization

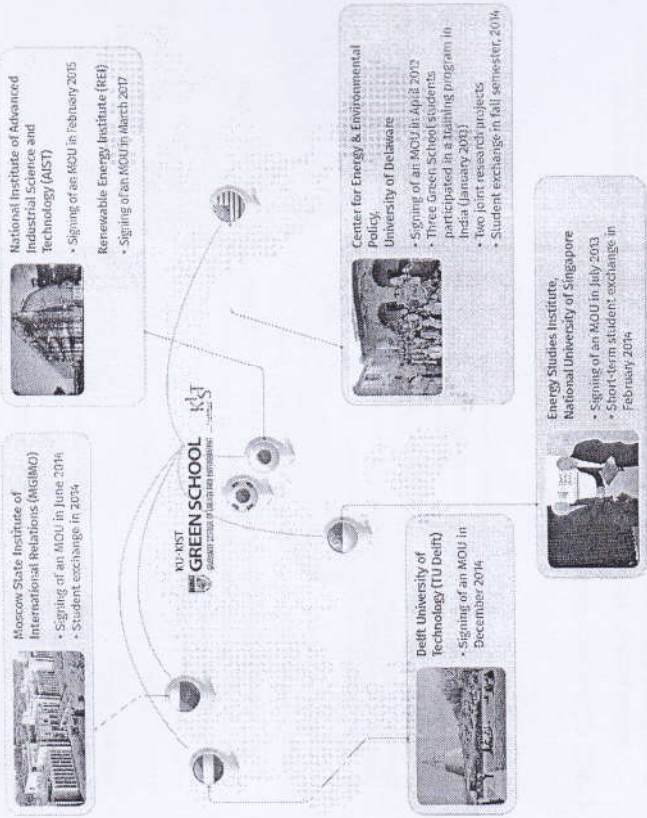
Renewable Energy

- Solar cell
- Fuel cell
- Large scale, high efficiency technology
- Next generation material development
- Hydrogen synthesis and storage technology

High-tech Environmental Science

- Sustainable water supply securement
- Air quality monitoring and control
- Carbon cycle for bioenergy

International Research Collaboration



- Global network with research institutions for training experts in energy and environmental research
- MOUs with the University of Delaware (2012.04), with the ESI of the National University of Singapore (2013.07), with Moscow State Institute of International Relations (2014.06), with National Institute of Advanced Industrial Science and Technology (2015.02), and with Renewable Energy Institute (2017.03)
- Research advancement and globalization of faculty and students through the expansion of international education and research collaboration networks
- World-class joint research: annual research collaboration and joint publications with faculties at the CEEP, University of Delaware
- Provide students with short- and long-term exchange programs

GLOBAL ENERGY TECHNOLOGY POLICY PROFESSIONALS PROGRAM (GETPPP)

[Part 2]

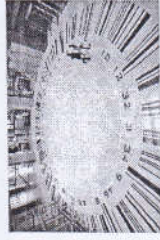


GETPPP

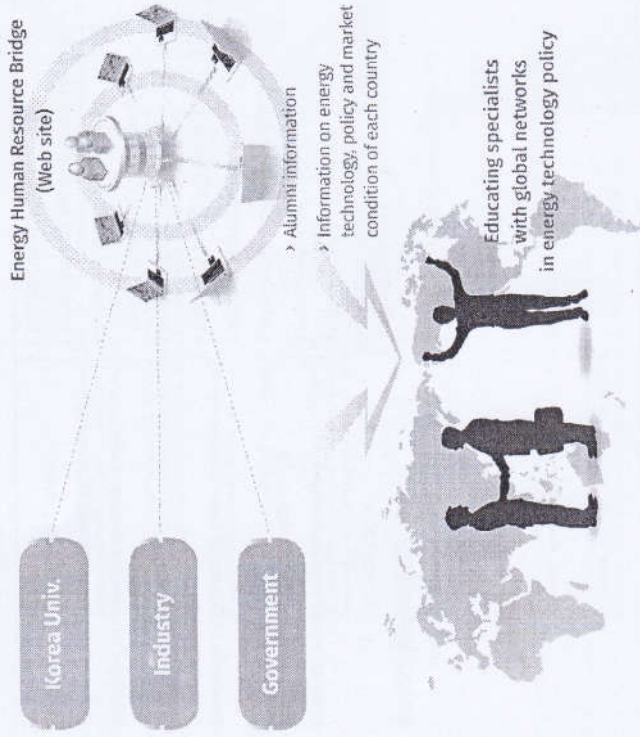
▲ Objectives

Global Energy Technology Policy Professionals Program (GETPPP) is Master and Ph.D degree program to educate government officials and energy specialists. The objectives are:

- Educate international energy policy specialists and enriching human resources to provide leadership in the upcoming energy era
- Construct an international energy policy cooperation network linking industrial, academic and governmental sectors of each country
- Facilitate the access of Korean companies to the global energy markets using "Energy Human Resource Bridge"



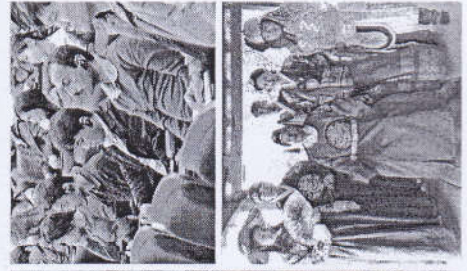
▲ Conceptual Model



GETPPP : Curriculum

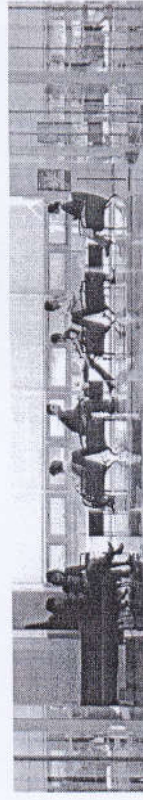
Core Courses

| Course | Description |
|------------------------------------|--|
| Energy and Environmental Policy | <ul style="list-style-type: none"> Builds an academic foundation for energy and environmental professionals by expanding their understanding of domestic and global energy and environmental policies Discusses economic solutions to energy and environmental problems that have brought market failures, and analyzes economic and legal impact of relevant policy schemes |
| Introduction to Energy Engineering | <ul style="list-style-type: none"> Basic training in technology and policy aspects of energy engineering for students to be better qualified as global energy experts Emphasizes basic energy concepts and theories, current technological issues on renewable energies, major energy conversion and storage technologies and high-efficiency energy technologies |
| Energy Experts Seminar I / II | <ul style="list-style-type: none"> Lectures by invited CEOs and experts in energy fields Provides in-depth and practical understandings of energy policies and strategies at home and abroad with consideration of recent and potential changes in the global energy situations, thereby enabling students to better visualize their career options |



Major Electives

| Energy Policy | Energy Technology |
|--|--|
| <ul style="list-style-type: none"> International Energy Cooperation Economic Analysis of Energy Climate Change Policy Economics of Climate Change Green Energy Policy Green Business Seminar Municipal Solutions to Climate Change Climate Change and Disaster Management Future Energy and Resource Policy | <ul style="list-style-type: none"> Introduction to Bioenergy Photoelectricity Introduction to Fuel Cells Analysis Techniques Hydrogen Energy Technology Energy Conversion System Electric Chemical Engineering Carbon Capture and Storage Principles and Application of Solar Cell Introduction to Solar Cells |



Korean Language / Studies

Students of GETPPP should take Korean language courses operated by Korea University Korean Language Center(KU KLC), a specialized educational institution of Korean language and culture. Also, they will have an opportunity to learn about Korean society, culture, economy and history through several courses operated by Graduate School of International Studies (GSIS).

| Operated by | Courses |
|-------------|--|
| KU KLC | <ul style="list-style-type: none"> Regular programs: Korean I / II Visiting and cultural experience programs |
| KU GSIS | <ul style="list-style-type: none"> Korean Economy Business culture in Korea Korean society and culture Modern History of Korea |



GETPPP : Links to Other Sectors

School - Industry

In addition to Green School, a number of private companies, research institutes, and international organizations joined GETPPP. Students can visit renowned energy companies in Korea, and have a discussion with not only theorists but also practitioners during a series of field trips and special seminars.

Based on these networks, GETPPP will organize "Energy Human Resource Bridge," an online network where the students, alumni, member companies and research institutes share information on energy issues and markets in each country.

School - Research Institutes, International Organization

Korean Institute of Science & Technology (KIST)

KIST is a science and technology institute working to bring better quality of life to all people by preparing for the future. KIST is concentrating its research capability to making sure the research outcomes will translate into greater competitiveness for Korean businesses. It also makes an effort to disseminate the KIST model, a science-based official development assistance (ODA), thereby contributing to the betterment of the global community.

- > Honingneung School - Research Institute Cluster
- > Cross Mentoring (Joint Academic Advisor System)
- > Future energy R&D

Global Green Growth Institute (GGGI)

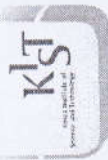
GGGI is an international organization dedicated to supporting and promoting strong, inclusive and sustainable economic growth in developing countries and emerging economies. GGCI is dedicated to supporting the transition of GGGI Member countries towards a green growth model by developing and implementing strategies that simultaneously achieve poverty reduction, social inclusion, environmental sustainability and economic growth.

- > Establishment of climate change policy for individual country (particularly, developing country)
- > Recommending new students

Korean Energy Economics Institute (KEEI)

A research institute, KEEI, utilizes world-class expertise specializing in the energy sector to take the lead in understanding changing circumstances in the energy industry both at Korea and abroad. KEEI achieves this goal by reinforcing its function to lead energy policy, stabilizing research infrastructure, and strengthening organizational capacity with expanded responsibilities.

- > Ulsan Energy Cluster
- > Government think tank for energy policy
- > Special seminar
- > Recommending new students



GETPPP : Faculty

Energy Policy

| | |
|---|---|
| KANG, Sung Jin Professor in Program Director, Institute for Sustainable Development | Ph.D in Economics, Stanford University Research area: Economic development |
| KIM, Kyung Nam Ph.D in Energy Policy, KAIST Research area: Energy economics & business, Finance | Professor, Green School |
| BANG, Ji-yul Ph.D in Resource Economics, Macquarie University Former President, Korea Energy Economics Institute Research area: Resource economics, Energy policy | Distinguished Professor, Green School |
| CHO, Yongsung Ph.D in Applied Economics, University of Minnesota Research area: Energy & environmental economics, Climate change policy, Valuation of non-market goods | Professor, Food & Resources Economics |
| LEE, Jae-Seung Ph.D in Political Science, Yale University Research area: Energy diplomacy, International energy cooperation | Professor, International Studies / Green School |
| LEE, SeungHo Ph.D in SOAS, University of London Research area: Geography, Water Policy, Asia-Pacific | Professor, GIS |
| LEE, Eungkyoon Ph.D in Public Policy (Environmental Policy), MIT Research area: Regulation, business and sustainable development, Climate change policy | Professor, Public Administration |
| KIM, Jaehyeok Ph.D in Economics, Yonsei University Research area: Energy and Climate Change, Applied Econometrics, Economic Forecasting | Research Professor, Green School |

Korean Studies

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| LEE, Hyeonung Ph.D in Linguistics, University of Pennsylvania Director, Institute of Foreign Language Studies Research area: Language education, Applied linguistics | Professor, English Language & Literature |
| LEE, Shin-ah Ph.D in International Relations & Politics, University of Maryland at College Park Research area: International Relations | Research Professor, Green School |
| LEE, Jeong Hyuk Ph.D in Linguistics, University of Chicago Research area: Korean language | Lecturer, KU Foreign Language Center |
| YUH, Leighton K. Ph.D in East Asian Language & Cultures, UCLA Research area: Korean History | Professor, Korean History |
| JUNG, Joo-Youn Ph.D in Political Science, Stanford University Professor, Political Science & International Relations Research area: Comparative Politics, Political Economy, China and Northeast Asia | Principal Research Scientist, KIST |
| CHUNG, Ki Suk Ph.D in Chemical Engineering, POSTECH Research area: Fuel cells | Group leader, PoSCO Energy |
| JUNG, Jongsoo Ph.D in Mechanical Engineering, KAIST Research area: Environmental catalysis for air pollution control, Indoor air quality control | Principal Research Scientist, KIST |
| KIM, Donghwan Ph.D in Materials Science and Engineering, Stanford University Professor, Materials Science and Engineering Research area: Nanomaterial-based solar cell, Thin-film semiconductor solar cell | Professor, Mechanical Engineering / Green School |
| YOO, Sun-Sung Ph.D in Aeronautics & Astronautics, Purdue University Research area: Solar cell, Nanotechnology, Aerosol science | Professor, Mechanical Engineering / Green School |

Energy Technology

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| MARK, Seok Wook Ph.D in Energy Policy, KAIST Research area: Hydrogen Energy, High-temperature Fuel Cells | Principal Research Scientist, KIST |
| JUNG, Ki Suk Ph.D in Chemical Engineering, POSTECH Research area: Fuel cells | Group leader, PoSCO Energy |
| JUNG, Jongsoo Ph.D in Mechanical Engineering, KAIST Research area: Environmental catalysis for air pollution control, Indoor air quality control | Principal Research Scientist, KIST |
| KIM, Donghwan Ph.D in Materials Science and Engineering, Stanford University Professor, Materials Science and Engineering Research area: Nanomaterial-based solar cell, Thin-film semiconductor solar cell | Professor, Mechanical Engineering / Green School |
| YOO, Sun-Sung Ph.D in Aeronautics & Astronautics, Purdue University Research area: Solar cell, Nanotechnology, Aerosol science | Professor, Mechanical Engineering / Green School |

GETPPP Students

2016-2018 Entrance



Firdaus Myrta / 2016 Entrance
 Country: Republic of the Union of Myanmar
 Degree: Master Course
 Affiliation: International Relation and Informal on Decision, Ministry of Energy
 Position: Staff



Anissa Bragilawati / 2016 Entrance
 Country: Kazakhstan
 Degree: Master Course
 Affiliation: Department of International Cooperation and Economic Integration Processes, Ministry of Energy
 Position: Expert



Bambang Muhyo Wihandono / 2016 Entrance
 Country: Indonesia
 Degree: Master Course
 Affiliation: IPT Procurement Division, PT PERTAMINA LUBRIK NEGARA (PERTASERO)
 Position: Procurement Analyst



Bouleum Sanyasavong / 2016 Entrance
 Country: Laos
 Degree: Master Course
 Affiliation: Renewable Energy Development Division, Ministry of Energy and Mining
 Position: Deputy Chief



Jemshaid Haidar Malikhanji / 2016 Entrance
 Country: Pakistan
 Degree: Master Course
 Affiliation: Ministry of Textile Industry
 Position: Section Officer



Evi Husein Gambaatar / 2016 Entrance
 Country: Mongolia
 Degree: Ph.D. Course
 Affiliation: Foreign Cooperation Division, Finance and Investment Department, Ministry of Energy
 Position: Director



Amirhosayni / 2016 Entrance
 Country: Pakistan
 Degree: Ph.D. Course
 Affiliation: National Ozons Unit, Ministry of Climate Change
 Position: Section officer/Policy Officer



Hui Tung Mo / 2016 Entrance
 Country: Vietnam
 Degree: Ph.D. Course
 Affiliation: Department of Environmental Health and Climate Change, Center for Environmental Consistency and Administration, MoNRE
 Position: Staff



Lusantasmeh Krimkhochoo / 2016 Entrance
 Country: Mongolia
 Degree: Master Course
 Affiliation: Policy and Planning Department, Ministry of Energy
 Position: Officer



Albert Bekas Adornali / 2017 Entrance
 Country: Republic of Comoros
 Degree: Master Course
 Affiliation: Ministry of water resources and Energy/Region Bekoron
 Position: Chief Division of Energies



Mury Phasdey Keat / 2017 Entrance
 Country: Kingdom of Cambodia
 Degree: Master Course
 Affiliation: Energy Development Department, Ministry of Mines and Energy
 Position: Official



Bibi Nopuain Hgy / 2017 Entrance
 Country: Socialist Republic of Vietnam
 Degree: Master Course
 Affiliation: Training and Training Center, General Directorate of Energy, Viet Nam Ministry of Industry and Trade
 Position: Officer



Masrudi Gha Maswabi / 2017 Entrance
 Country: Republic of Brunei Darussalam
 Degree: Ph.D. Course
 Affiliation: Department of Energy, Ministry of Mineral Resources, Green Technology and Energy Security
 Position: Head of Policy and Strategy Development



Thanun Thatsakorn / 2017 Entrance
 Country: Kingdom of Thailand
 Degree: Master Course
 Affiliation: Electricity Generating Authority of Thailand (EGAT)
 Position: Engineer level 4



Mohamad Hamzi Abdul Aziz / 2017 Entrance
 Country: Malaysia
 Degree: Ph.D. Course
 Affiliation: Green Technology and Water, Ministry of Energy
 Position: Principal Assistant Secretary



Amirhosayni / 2016 Entrance
 Country: Pakistan
 Degree: Ph.D. Course
 Affiliation: National Ozons Unit, Ministry of Climate Change
 Position: Section officer/Policy Officer



Hui Tung Mo / 2016 Entrance
 Country: Vietnam
 Degree: Ph.D. Course
 Affiliation: Department of Environmental Health and Climate Change, Center for Environmental Consistency and Administration, MoNRE
 Position: Staff



Lusantasmeh Krimkhochoo / 2016 Entrance
 Country: Mongolia
 Degree: Master Course
 Affiliation: Policy and Planning Department, Ministry of Energy
 Position: Officer



Adimas Pinetjyo Sukoso / 2018 Entrance
 Country: Republic of Indonesia
 Degree: Master Course
 Affiliation: PT Pembangunan Jawa Bali (PT PJB) Unit Pembangunan Muara Karang
 Position: Electrical Senior supervisor



Nicha Somborn / 2016 Entrance
 Country: Kingdom of Thailand
 Degree: Master Course
 Affiliation: Development Area Account and Budget Division, Energy Generating Authority of Thailand (EGAT)
 Position: Accountant



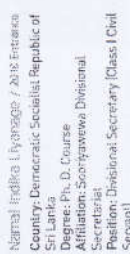
Suraya Rumar Sapkota / 2015 Entrance
 Country: Federal Democratic Republic of Nepal
 Degree: Ph. D. Course
 Affiliation: Energy Promotion Centre (AERC), Ministry of Population and Environment
 Position: Director



Sultanmurod Tukhtayev / 2017 Entrance
 Country: Republic of Uzbekistan
 Degree: Master Course
 Affiliation: JSC "Haccl IPP"
 Position: Project Implementation Specialist



Sultanmurod Tukhtayev / 2017 Entrance
 Country: Republic of Uzbekistan
 Degree: Ph. D. Course
 Affiliation: So'ng'ayevna, Divisional Center for Energy Efficiency
 Position: Divisional Secretary (Class I Civil Servant)



Nagma Indira Uyanoglu / 2016 Entrance
 Country: Democratic Socialist Republic of Sri Lanka
 Degree: Ph. D. Course
 Affiliation: So'ng'ayevna, Divisional Center for Energy Efficiency
 Position: Divisional Secretary (Class I Civil Servant)

ADMISSION & LIFE AT KOREA UNIVERSITY

[Part 3]



Admission

Eligibility

Applicants wishing to apply for GETPPP must satisfy one of the requirements below:

- ▶ Government Officials
- ▶ Senior-level researchers working in the public sector

Schedule for Application & Admission

| Date | Process |
|---------------|--|
| July | Issue and distribution of application form via Korean Embassy |
| August | Submission of application form to Korean Embassy |
| September | Submission of application form from Korean Embassy to Green School |
| October | Telephone interview |
| November | Notification of admission decision |
| January, 2019 | Enrollment |
| 2, March | Beginning of semester |

* Applicants recommended by companies can directly submit application materials to the companies, NOT via Korean Embassy

* For exact date, please check the website (getppp.korea.ac.kr)

Required Documents

All applicants for GETPPP must submit the following documents written in English:

- 1) A completed application form
- 2) Statement of purpose
- 3) Official academic transcripts
- 4) Certificate of degree (Master: Bachelor's degree, Ph.D: Bachelor's and Master's degree)
- 5) Curriculum vitae
- 6) A certified copy of passport (photograph page)
- 7) Two recommendation letters from affiliated government body
- 8) English proficiency test certifications such as TOEFL, TOEIC, IELTS or other equivalent certificates

Contact

Green School, Korea University
 Innovation Bld. 7F, Green School 145 Anam-ro, Seongbuk-gu, Seoul 02841, Korea
 Tel. +82-2-3290-5976 Fax. +82-2-929-2619 e-mail. ge-tppp@korea.ac.kr
<http://getppp.korea.ac.kr>

Life at Korea University

Scholarship

GETPPP is an international scholarship and education program supported by the Ministry of Trade, Industry & Energy. This scholarship includes the following:

- ▶ Tuition (Master: up to 2 years, Ph.D.: up to 3 years)
- ▶ One-way airfare
- ▶ Housing and living cost (1,500,000 KRW per month)

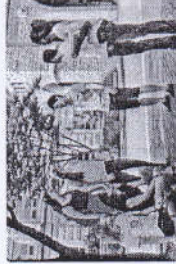
Student Life

Student Activities



There are numerous societies and activities available campus-wide for students. The KU Buddy Program is designed to ensure that all international students are comfortable in their new surroundings. Paired with their KU buddies, students will practice Korean language skills, while being easily introduced to the local culture.

Help & Advice



The staff at the Center for International Students & Scholars have supported international students from all over the world, understanding the challenges faced by being away from home. If you have any problems academically or emotionally, there are various people and services for support.

Student Health Care



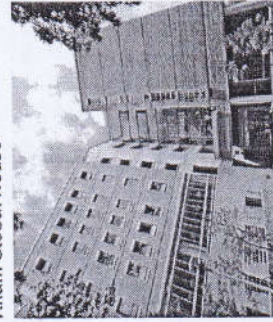
Student health center on campus provides students with a wide range of health care service including vaccinations, medical checkup, and a prescription. Students also may go to Korea University Anam Hospital for more advanced medical treatment.

Accommodations

There are four main student residences for international students, Anam Hall 2, CJ International House, Frontier Hall and the brand-new Global House. Students will apply for housing once they are admitted to KU. Students may self-cater, or dine on campus in cafes or nearby restaurants.



Anam Global House



| | |
|-------------------|---|
| Room Type | Double / Triple |
| Public Facilities | Fitness center, piano rooms, kitchen, seminar rooms, study rooms, laundry facilities, vending machines, prayer rooms |
| Room Facilities | Single/twin beds, blanket, pillow, dresser, wardrobe, mini bookshelf, desk and chair ▶ Air-conditioned ▶ Cable internet service |

*Towards a Leading Country in the Energy Industry
Through Global Energy Policy Cooperative Networks*
Global Energy Technology Policy Professionals Program

*The Driving Force of
Future Energy and Environmental Industry Development*
Green School



Director's Message

Facing climate change and the constraints of natural fossil-fuel resources, we can neither stop nor give up our goals; poverty alleviation, an increase in wealth and environmental protection. Innovation in clean technology is the most important factor in achieving our goals through sustainable development.

KU-GETPPP aims to help technological innovation in clean energy, train competent human resources for implementing energy policies, and establish a global network among government, academia, and the private sector.

Welcome to the Korea University GETPPP.

