

**2026-28**

# **KU-GETPPP**

**Global Energy  
Technology Policy  
Professionals  
Program**



**KOREA  
UNIVERSITY**



# 2026-28 KU-GETPPP

## Global Energy Technology Policy Professionals Program

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of Energy and Environment  
(KU-KIST GREEN SCHOOL)

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# Part 01

## Korea University & Graduate School of Energy and Environment (KU-KIST GREEN SCHOOL)

### Part. 01

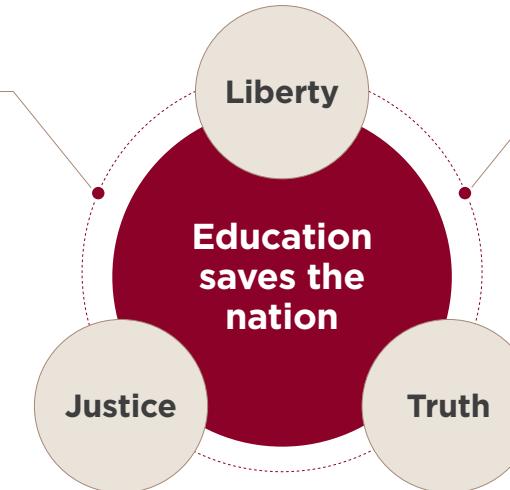
Korea University & Graduate School of Energy and Environment (KU-KIST GREEN SCHOOL)

## Korea University

### KU's Educational Mission and School Motto

#### National Mission and Objectives of Education

Advance the Hongik Ingan ideal by fostering character, self-reliance, responsible citizenship, dignity, democracy, and shared prosperity.



#### Purpose of Higher Education

Develop character, advance teaching and research, and contribute to the nation and global community.

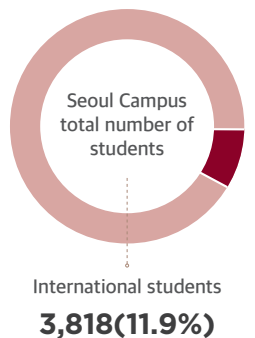
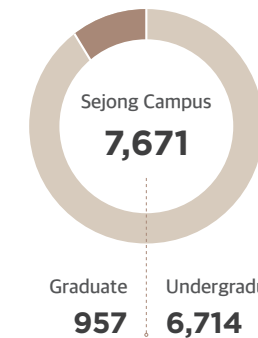
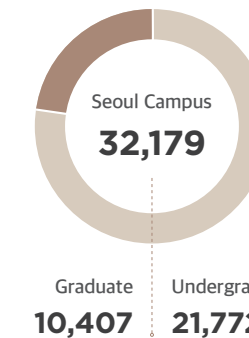
#### KU's Educational Objective

Grounded in democratic education, KU advances theory and practical research while nurturing talent that serves the nation and humanity.

### Korean & International Student Enrollment

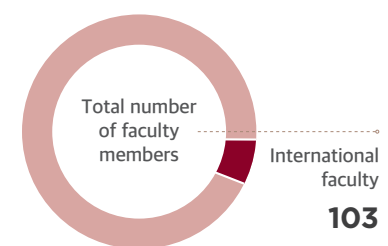
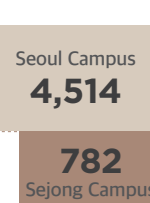
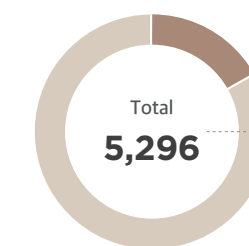
The Seoul Campus enrolls 32,179 students while the Sejong Campus has 7,671 students. At the Seoul Campus, 3,818 students (11.9%) are international degree-seeking students, with an additional 1,603 international students participating in exchange, visiting, dual-degree, and language programs.

Total **39,850**



### Korean & International Faculty Members

Total **5,191**



### QS Asia University Rankings 2026(as of November 2025)

[www.topuniversities.com](http://www.topuniversities.com)

KU ranked 12th in Asia and 2nd among Korean universities.

It also placed in the global top 100 in four of five broad subject areas in the 2026 QS World University Rankings by Subject.

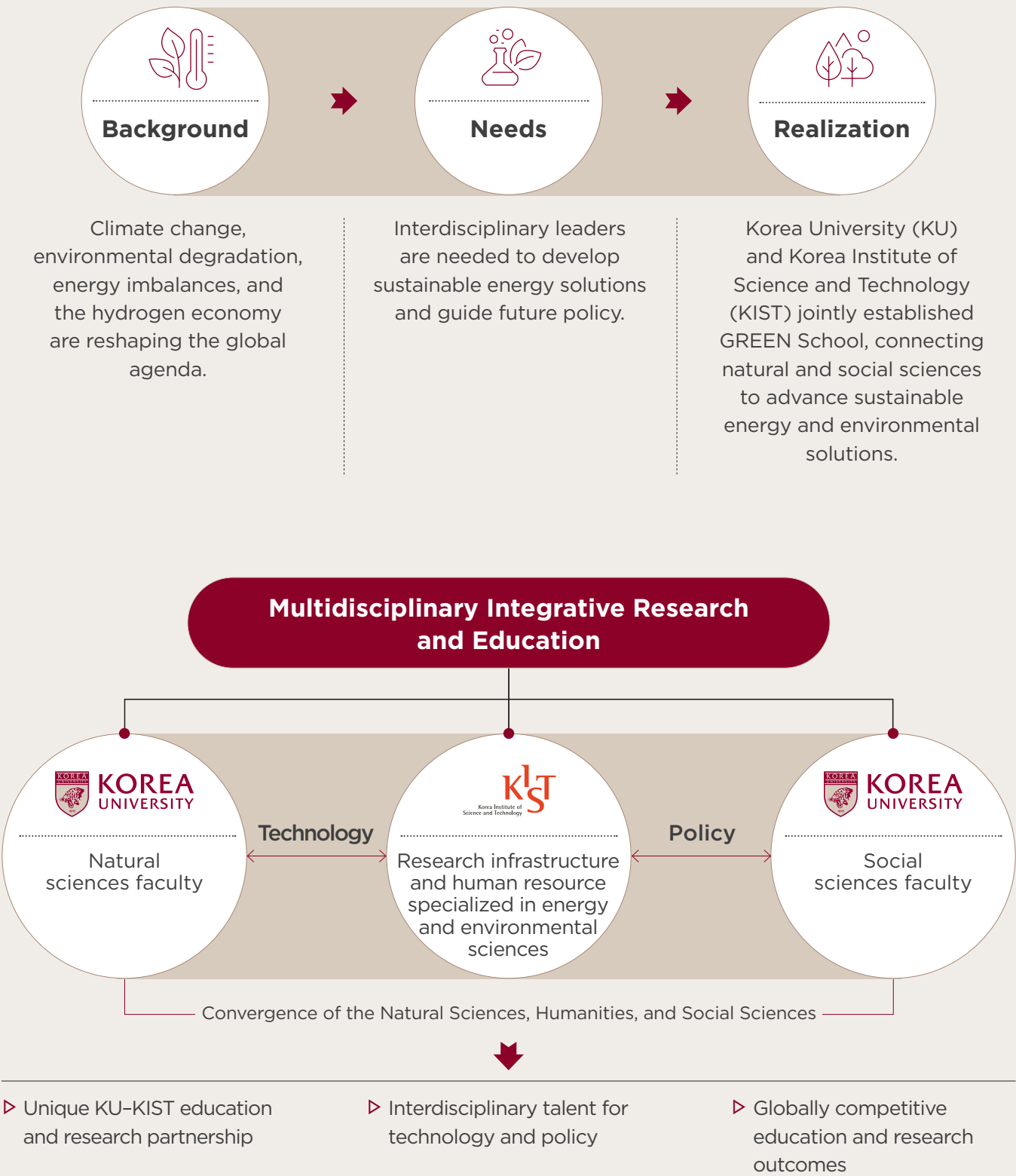
**QS Asia  
University  
Rankings 2026**

**12**  
Number

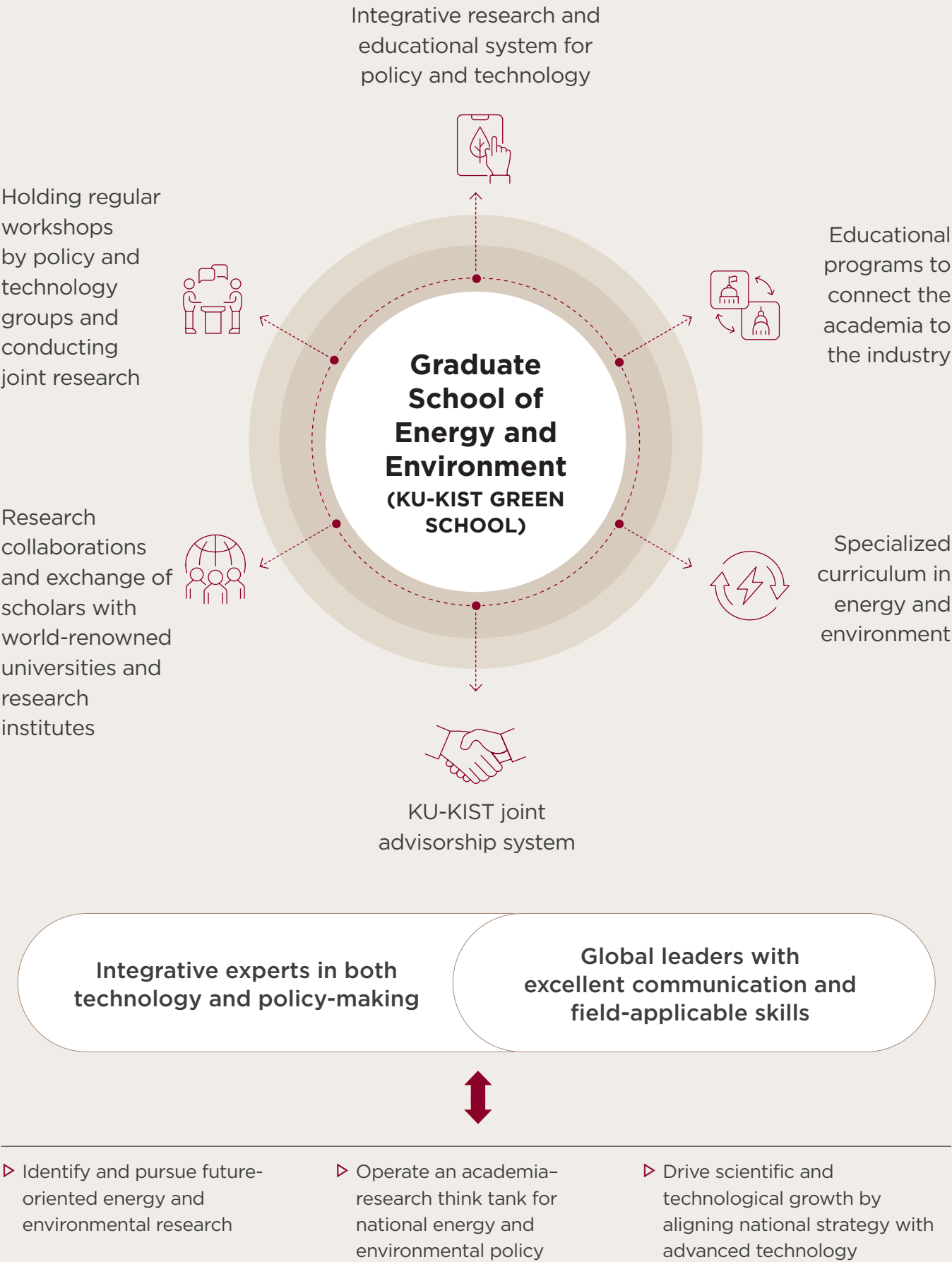


# Graduate School of Energy and Environment (KU-KIST GREEN SCHOOL)

## Pioneering New Education and Research



## Training World-Class Integrative Leaders

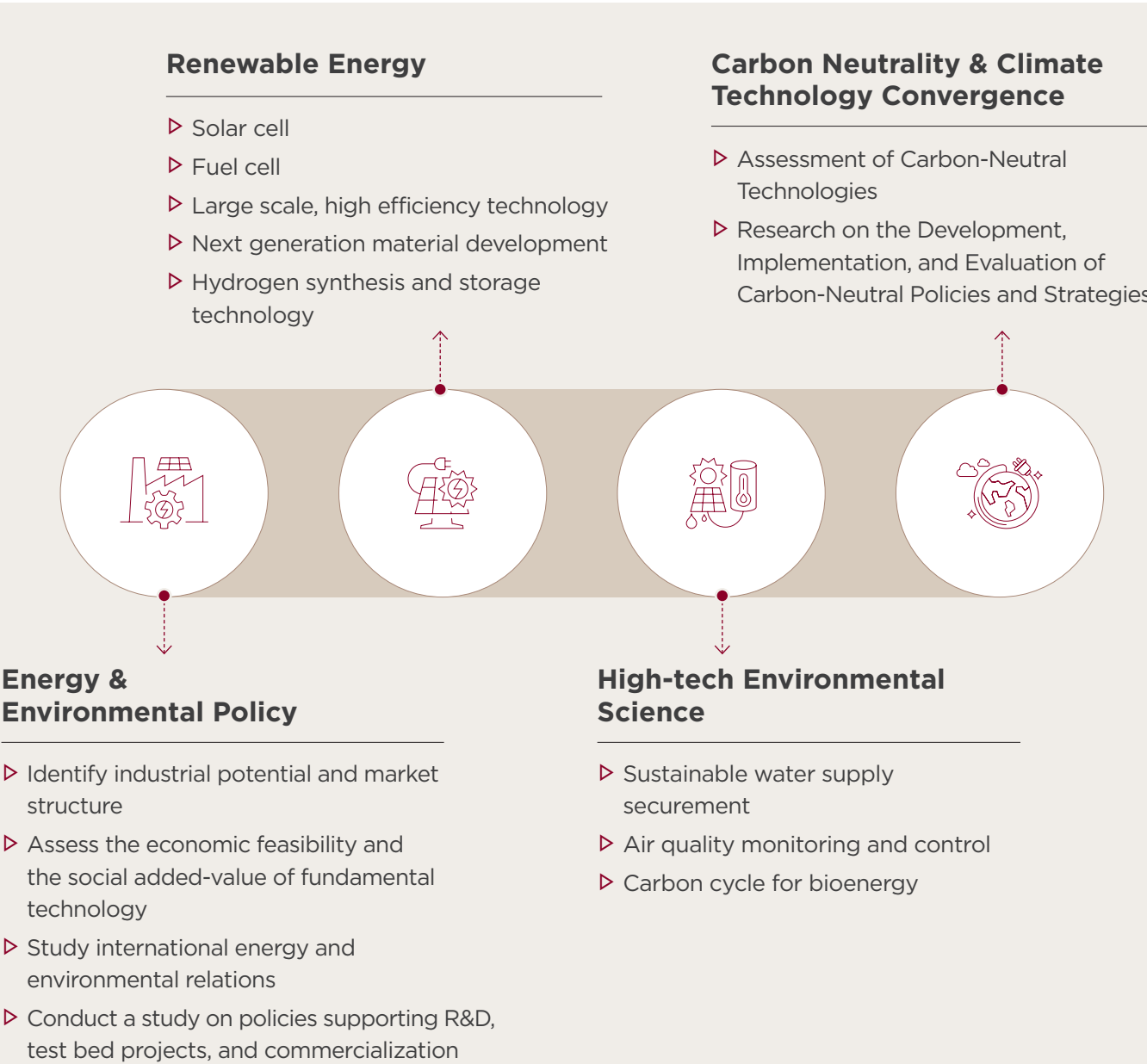




# Graduate School of Energy and Environment (KU-KIST GREEN SCHOOL)

## Cross-Discipline Collaboration

- ▶ Cultivating creative, interdisciplinary talent through four major fields: Energy & Environmental Policy, Renewable Energy, Advanced Environmental Science, and Carbon Neutrality & Climate Technology Convergence (Double Major), centered on the Department of Energy, Environment, Policy & Technology.
- ▶ Strengthening the integration of energy policy and technology through core courses in Introduction to Energy Engineering, Energy & Environmental Policy, and industry-academia collaborative studies.



## International Research Collaboration



| MOU Signed with<br>7 Foreign Institutions (6 Countries) |                                                                                        |
|---------------------------------------------------------|----------------------------------------------------------------------------------------|
| USA                                                     | Global America Business Institute(GABI), Foundation for Renewable Energy & Environment |
| SINGAPORE                                               | Energy Studies Institute (ESI) - National University of Singapore                      |
| RUSSIA                                                  | Moscow State Institute of International Relations                                      |
| NORWAY                                                  | Western Norway University of Applied Sciences                                          |
| THAILAND                                                | Kasetsart University                                                                   |
| MALAYSIA                                                | Universiti Tenaga Nasiona                                                              |

| MOU Signed with<br>6 Domestic Institutions |                                               |
|--------------------------------------------|-----------------------------------------------|
| International organizations                | GGGI (Global Green Growth Institute)          |
|                                            | IEA(International Energy Agency)              |
| KOREA                                      | Korea Energy Economics Institute (KEEI)       |
|                                            | National Institute of Green Technology (NIGT) |
|                                            | Jeju Energy Corporation (JEC)                 |
|                                            | Net Zero 2050 Climate Foundation              |

## Research Capability

| International Cooperation                                                                 | KU-GETPPP                                                                                                                                   | Capability                                                                                                                                                                                                                                                              |
|-------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ▶ MOUs with 7 international organizations across 6 countries and 6 domestic organizations | ▶ 19 countries (59 students in total) graduated from the 2015-2025 Global Energy Policy Expert Human Resources Development Program (GETPPP) | ▶ Conducting talent development and innovative R&D projects in the energy and environmental sectors, including the Graduate Program for Carbon Neutrality (2022–present), Climate Technology Talent Development Program (2022–2024), and Alchemist Project (2021–2026). |



# Part 02

## Global Energy Technology Policy Professionals Program (KU-GETPPP)

### Part. 02

Global Energy Technology Policy Professionals Program (KU-GETPPP)

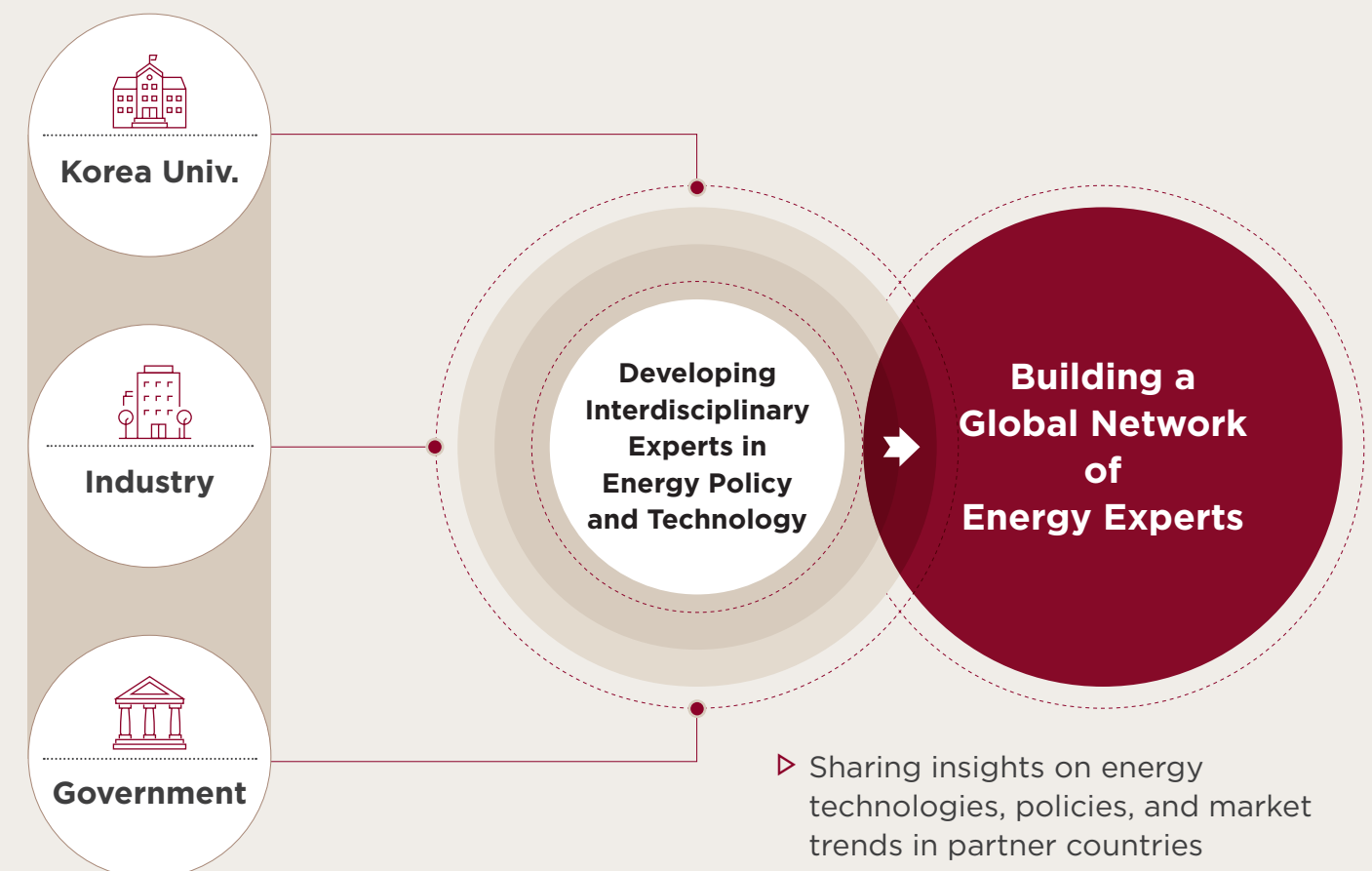
## KU-GETPPP

### Objectives

- ▶ Train energy policy and technology experts in developing countries to address climate change and advance carbon neutrality.
- ▶ Expand global industry-academia-research-government networks to support Korean companies' business development and overseas growth.

- 1 ▶ Train field-ready energy experts with AI capabilities for developing-country partners.
- 2 ▶ Build a sustainable global network of energy experts across partner.
- 3 ▶ Support Korean companies' expansion into partner-country markets.
- 4 ▶ Advance carbon neutrality through energy transitions in partner countries.

### Conceptual Model





# KU-GETPPP : Curriculum

## Credits for Course Completion

| Master's degree (2 years) 33 credits                                                                                                                                                                                                                                                                                                                                                                                          | Doctoral degree (3 years) 45 Credits                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div>21 credits</div> <ul style="list-style-type: none"><li>• Introduction to Energy Engineering</li><li>• Energy and Environmental Policy</li><li>• Joint Industry-Academia Research I</li><li>• Joint Industry-Academia Research II</li><li>• Korean Studies</li><li>• Korean Language I</li><li>• Korean Language II</li></ul> <div>12 credits</div> <ul style="list-style-type: none"><li>• Major Electives (4)</li></ul> | <div>24 credits</div> <ul style="list-style-type: none"><li>• Low-Carbon Energy Technologies (Linkage with KIST)</li><li>• Introduction to Energy Engineering</li><li>• Introduction to Energy and Environmental Policy</li><li>• Industry-Academia Partnership Courses I</li><li>• Industry-Academia Partnership Courses II</li><li>• Korean Studies</li><li>• Korean I</li><li>• Korean II</li></ul> <div>21 credits</div> <ul style="list-style-type: none"><li>• Major Electives (7)</li></ul> |

## Core Courses

| Courses                                                             | Description                                                                                                                                                                                                                                    |
|---------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Introduetion to Energy Engineering                                  | <ul style="list-style-type: none"><li>▷ Carbon neutrality and sustainability through integrated engineering, scientific, humanities, and social-science perspectives</li><li>▷ Low-carbon energy technologies, policies, and systems</li></ul> |
| Introduction to Energy and Environmental Policy                     | <ul style="list-style-type: none"><li>▷ Korea's energy and environmental policy framework</li><li>▷ Market failures and the economic, legal, and institutional impacts of policy</li></ul>                                                     |
| Industry-Academia Partnership Courses I                             | <ul style="list-style-type: none"><li>▷ Industry-led analysis of Korean energy technologies and business opportunities in partner developing countries</li><li>▷ Field visits and internships with Korean companies</li></ul>                  |
| Industry-Academia Partnership Courses II                            | <ul style="list-style-type: none"><li>▷ Energy business models and project financing fundamentals</li><li>▷ Practical financing insights from the World Bank, GCF, KEXIM, KIND, and private financial institutions</li></ul>                   |
| Low-Carbon Energy Technologies (Only applicable to Doctoral degree) | <ul style="list-style-type: none"><li>▷ Energy transition trends, hydrogen policy, and storage technologies—including fuel cells, electrolyzers, hydrogen production, batteries, and Power-to-X</li></ul>                                      |

## Major Electives



### Hydrogen & Renewable Energy Technologies

- ▷ Introduction to Solar Energy Engineering
- ▷ Hydrogen Energy Engineering
- ▷ Low-Carbon Energy Technologies
- ▷ Fuel Cell Engineering
- ▷ Green Ammonia Technologies
- ▷ Global Energy Cooperation
- ▷ Catalysts: Fundamentals and Applications
- ▷ Introduction to Energy Resource Transition
- ▷ Electrochemistry Applications
- ▷ Electrochemistry I



### Fundamentals of Materials, Chemistry, and Engineering Analysis

- ▷ Surface Science
- ▷ Materials Engineering
- ▷ Instrumental Chemical Analysis
- ▷ Thermal Energy
- ▷ Introduction to High-Performance Materials for Energy and Environmental Applications



### Environmental & Energy Policy and Systems

- ▷ Energy Economics
- ▷ Introduction to Energy and Environmental Policy Evaluation
- ▷ Environmental and Resource Economics
- ▷ Climate and Food Policy Studies
- ▷ Climate Change and Resilience
- ▷ Energy Transition Studies
- ▷ Science Diplomacy and Foreign Policy
- ▷ Systems Thinking
- ▷ Systems Dynamics
- ▷ Technology and Human Society Seminar



### AI · Data

- ▷ Introduction to Artificial Intelligence
- ▷ Optimization Theory for Artificial Intelligence
- ▷ Deep Learning
- ▷ Natural Language Processing
- ▷ Big Data Natural Language Processing
- ▷ Text Mining
- ▷ Big Data and Information Retrieval
- ▷ Data Visualization
- ▷ Fundamentals of Artificial Intelligence
- ▷ Fundamentals of Statistics and Machine Learning
- ▷ Advanced Machine Learning
- ▷ Introduction to Data Science
- ▷ Special Topics in Data Science
- ▷ Big Data Mining

## Korean Language / Studies

KU-GETPPP students are required to complete Korean language courses at Korea University Korean Language Center (KU KLC) and explore Korean society, culture, economy, and history through Graduate School of International Studies (GSIS) courses.

### KU Korean Language Center (KU KLC)

- ▷ Regular programs : Korean I / II
- ▷ Visiting and cultural experience programs

### KU Graduate School of International Studies (GSIS)

- ▷ Korean Economy
- ▷ Korean Business Culture
- ▷ Korean Society and Culture
- ▷ Modern and Contemporary Korean History





# KU-GETPPP : Links to Other Sectors



**School**

Partner institutions participate in student selection, operate practice-oriented programs, organize industry-academia-research seminars and workshops, provide operational support and advice, and identify and implement projects with partner developing countries.



**Industry**

Building on this network, KU-GETPPP establishes an “Energy Expert Network.”

## Joint research and development institute



**K-water**

**Integrated Water Resources and Public Energy Management**

Carbon-neutral water management through hydrothermal energy, floating solar power, and smart-city solutions.



**Korea South-East Power Co. (KOEN)**

**Distributed Energy Platforms and Public Energy Operations**

Expanding offshore wind and solar power while developing digitally enabled Virtual Power Plant (VPP) platforms.

## Partner Institution





Energy Expert Network Activities

Networking Events

From 2015 to 2025, KU-GETPPP held over 110 corporate networking events, including international seminars and export consulting programs.



Korea-Mongolia  
Future Strategy Forum

2023-2025, 4 forums

Held in Ulaanbaatar, Seoul, and Busan, Focusing on energy transition, critical minerals, health, and ecology, **contributing to stronger strategic cooperation between Korea and Mongolia.**



IEEN: International Energy  
Expert Network Forum

2021-2025, 5 forums

Held in Johannesburg, Nairobi, Seoul, and other cities, focusing on ESS, green energy, mobility, energy efficiency, and carbon neutrality, and **contributing to a global cooperation network for energy transition.**



International Climate Forum  
Co-hosted with the Net Zero  
2050 Climate Foundation

2023-2025, 3 forums

Focusing on **international cooperation for carbon neutrality** and new business strategies, **building policy networks across industry, academia, and government.**

Overseas Expansion  
Outcomes (2025)

K-water × Vietnam



Ca River Water Management Improvement & Digital Twin Platform Development Project



K-water × Solomon Islands



Tina River Hydropower Dam Construction



KOEN × Nepal



Trishuli River UT-1 Hydropower Dam Construction Project



Gyeongsangbuk-do × Mongolia



Feasibility Study to Support Energy Companies' Entry into Mongolia's Carbon Market



NXN Systems Co., Ltd. × Mongolia



Data Center Waste Heat Utilization for Heating & Smart Farm Integration Project



KU-GETPPP : Faculty

Director of KU-GETPPP

Kang, Sung Jin

- Professor, Department of Economics
- Research area: Economic Growth and Development

Kim, Dukpa

- Professor, Professor, Department of Economics
- Research area: Econometrics, Time Series Analysis

Dong, Wan Jae

- Associate Professor, Graduate School of Energy and Environment
- Research area: Solar-to-Fuel Conversion, Green Energy Production

Lee, Kyung Ho

- Assistant Professor, Graduate School of Energy and Environment
- Research area: Catalytic Materials, Reaction Design, CO<sub>2</sub>/Hydrogen/Biomass/Waste Plastic Conversion

Lee, Hae Seok

- Professor, Graduate School of Energy and Environment
- Research area: Solar Cells, Photovoltaic (PV) Systems, III-V Semiconductors

Jun, Yong Seok

- Professor, Graduate School of Energy and Environment
- Research area: Solar Cells; Materials Synthesis

Han, Chirok

- Professor, Department of Economics
- Research area: Econometrics

Kang, Yoon Mook

- Professor, Graduate School of Energy and Environment
- Research area: Solar Cells; Photovoltaic Systems

Kim, Yeo Won

- Assistant Professor, Graduate School of Energy and Environment
- Research area: Infrastructure Resilience; Water-Energy Nexus; Carbon MRV; Climate Adaptation

Song, In Hak

- Associate Professor, Graduate School of Energy and Environment
- Research area: Solar-to-Fuel Conversion, Green Energy Production

Lee, Seungho

- Professor, Graduate School of International Studies
- Research area: Geography, Water Policy, Asia-Pacific

Lee, Hi-Kyung

- Professor, Department of English Language and Literature
- Research area: TESOL and Applied Linguistics (Sociolinguistics)

Cho, Sijun

- Research Professor, Graduate School of Energy and Environment
- Research area: Climate Change and Energy Economics, Corporate Finance, Development Economics

Kim, Kyung Nam

- Professor, Graduate School of Energy and Environment
- Research area: Energy Policy; Energy Finance; Corporate Strategy; Project Financing

Doh, Nak Ju

- Professor, Graduate School of Energy and Environment
- Research area: Mobile Robotics; 3D SLAM and Sensor Fusion

Woo, Jong Roul

- Professor, Graduate School of Energy and Environment
- Research area: Data-driven Energy & Environmental Policy

Lee, Eungkyoon

- Professor, Department of Public Administration
- Research area: Regulation, business and sustainable development Climate change policy Regulatory compliance Information-based regulation and environmental governance

Jang, Heesun

- Associate Professor, Food and Resource Economics
- Research area: Environmental and Resource Economics, Energy Economics, Applied Microeconomics

Ha, Yoon Hee

- Associate Professor, Graduate School of Energy and Environment
- Research area: Energy and Environmental Policy, ESG, International Energy Cooperation



# KU-GETPPP : Students

## 2016 Entrance



**Thida Myint**

- Country: Myanmar
- Affiliation: International Relation and Information Division, Ministry of Energy
- Position: Office staff



**Anara Ibragimova**

- Country: Kazakhstan
- Affiliation: Department of International Cooperation and Economic Integration Precesses, Ministry of Energy
- Position: Expert



**Bambang Mulyo Wiharso**

- Country: Indonesia
- Affiliation: PT PLN (Persero) Indonesia
- Position: Environmental, Social, and Governance (ESG) Manager



**Boualom Saysanavong**

- Country: Laos
- Affiliation: Department of Energy Efficiency and Promotion, Ministry of Energy and Mines
- Position: Deputy Director



**Jamsheed Haider Malghani**

- Country: Pakistan
- Affiliation: Pakistan Broadcasting Corporation(PBC)
- Position: Director Technical



**Enkhtuvshin Ganbaatar**

- Country: Mongolia
- Affiliation: Policy and Planning Department, Ministry of Energy
- Position: Director of Strategy and planning division



**Mazhar Hayat**

- Country: Pakistan
- Affiliation: Ministry of Climate Change &Environmental Coordination, Government of Pakistan
- Position: Deputy Secretary



**Hai Tung Mai**

- Country: Vietnam
- Affiliation: Vinacontrol (conformity assessment organization)
- Position: Director general

# KU-GETPPP : Students

## 2017 Entrance



**Luvsantseren Ichinkhorloo**

- Country: Mongolia
- Affiliation: Fuel Policy implementation and coordination Monitoring Department
- Position: Director general



**Sultonmurod Tukhtaev**

- Country: Uzbekistan
- Affiliation: KfW Development Bank
- Position: Senior Project Coordinator



**Alain Bakari Adamou**

- Country: Cameroon
- Affiliation: Department of Electricity, Ministry of Water and Energy
- Position: senior officer



**Munyphakdey Koet**

- Country: Cambodia
- Affiliation: Power Supply Business Policy Office, Department of Technique and Energy Business Policy
- Position: Chief Officer



**Thanun Hathaisete**

- Country: Thailand
- Affiliation: Electrical Generating Authority of Thailand (EGAT)
- Position: Head, National Load Forecast Section



**Binh Nguyen Huy**

- Country: Vietnam
- Affiliation: Project Management Unit of the Vietnam HCFC Phaseout Project Stage II
- Position: Monitoring, Evaluation



**Mareledi Gina Maswabi**

- Country: Botswana
- Affiliation: Commonwealth Climate Finance access Hub
- Position: National Climate Finance Adviser



**Mohamad Hamzi Abdul Azziz**

- Country: Malaysia
- Affiliation: Ministry of Energy Transition and Water Transformation (PETRA) Malaysia Electricity Supply Division
- Position: Deputy Undersecretary (Regulatory and Industrial Development)



# KU-GETPPP : Students

## 2018 Entrance



**Nicha Somboon**

- Country: Thailand
- Affiliation: Development Area Account and Budget Division, Electricity Generating Authority of Thailand (EGAT)
- Position: Accountant



**Adimas Pradityo Sukarso**

- Country: Indonesia
- Affiliation: PT PLN Nusantara Power
- Position: Business Development Generation Manager



**Surya Kumar Sapkota**

- Country: Nepal
- Affiliation: Prakriti Consult P.Ltd.
- Position: Energy and Climate Change Expert



**Namal Indika Liyanage**

- Country: Sri Lanka
- Affiliation: Disaster Management Division, Ministry of Defence
- Position: Senior Assistant Secretary



# KU-GETPPP : Students

## 2019 Entrance



**Mary Grace V. Gabis-Reyes**

- Country: Philippines
- Affiliation: Position in the Philippine Department of Energy (PH DOE)
- Position: Executive Assistant III



**Rowponti Pakpahan**

- Country: Indonesia
- Affiliation: Ministry of Energy and Mineral Resources of Indonesia
- Position: New Renewable Energy Program Analyst



**Kairat Izbassov**

- Country: Kazakhstan
- Affiliation: Ministry of Energy of Republic of Kazakhstan
- Position: Head of Division



**Rashmi Adhikari**

- Country: Nepal
- Affiliation: Nepal Electricity Authority
- Position: Assistant Manager



**Baldorj Myagmarsuren**

- Country: Mongolia
- Affiliation: Ministry of Energy, Mongolia
- Position: Officer in charge of Heating Supply



**Naraset Sinsang**

- Country: Thailand
- Affiliation: Electricity Generating Authority of Thailand
- Position: System Planning Engineer



**Kaluthanthri Patabendi Sepali Darshika De Silva**

- Country: Sri Lanka
- Affiliation: Ministry of Environment
- Position: Deputy Director (Natural Resourcesw Managenet)



**Frankline Enow Arrey**

- Country: Cameroon
- Affiliation: Ministry of Water Resources and Energy
- Position: Sub-Director



# KU-GETPPP : Students

## 2021 Entrance



**Battumur Baigalimaa**

- Country: Mongolia
- Affiliation: Ministry of Energy
- Position: Senior Expert



**Boitumelo Mogale**

- Country: Botswana
- Affiliation: Department of Energy
- Position: Energy officer



**Fazri Aditya Pramadya**

- Country: Indonesia
- Affiliation: Ministry of Energy and Mineral Resources
- Position: New and Renewable Energy Planner



**Yimenu Kassahun Adamu**

- Country: Ethiopia
- Affiliation: Ministry of Water, Irrigation and Energy
- Position: Policy Design and Monitoring Senior Expert



**Teresa Wanjiru Ngari**

- Country: Kenya
- Affiliation: Kenya Electricity Generating Public Limited Company
- Position: Project Monitoring & Evaluation Officer



**Harshanath Dayan Karunarathna Kandehevalage**

- Country: Sri Lanka
- Affiliation : Sri Lanka Sustainable Energy Authority (SEA)
- Position: Technical Officer



**Jane Nyaboke Mbogo**

- Country: Kenya
- Affiliation: KenGen
- Position: Assistant Manager, Sustainability



**Battengel Lkhagvademberel**

- Country: Mongolia
- Affiliation: the National Power Transmission Grid Company
- Position: Head of the Instrumentation and control, protection unit

# KU-GETPPP : Students

## 2021 Entrance



**Mukesh Ghimire**

- Country: Nepal
- Affiliation: Alternative Energy Promotion Centre; Ministry of Energy, Water Resources & Irrigation; Government of Nepal
- Position: Director



**Prem Kumar Pokhrel**

- Country: Nepal
- Affiliation: Prakriti Consult Pvt. Ltd., Nepal/Director & EcoLance Pvt. Ltd., India
- Position: Lead Auditor



**Propana Okionomus Ali**

- Country: Indonesia
- Affiliation: Ministry of Energy and Mineral Resources
- Position: Mine Inspector



**Rofat Math**

- Country: Cambodia
- Affiliation: Department of Cooperation and Energy Efficiency, General Department of Energy
- Position: Deputy Director





# KU-GETPPP : Students

## 2022 Entrance



**Adrianus**

- Country: Indonesia
- Affiliation: Directorate Mineral and Coal, Ministry of Energy and Mineral Resources Republic of Indonesia
- Position: Senior Mine Inspector



**Parbata Bhatta Adhikaree**

- Country: Nepal
- Affiliation: Alternative Energy Promotion Centre, Ministry of Energy, Water Resources and Irrigation, Government of Nepal
- Position: Deputy Director



**Bethmage Ruchira Lasanthi Perera**

- Country: Sri Lanka
- Affiliation: Special Projects Division, Ministry of Environment, Sri Lanka
- Position: Management Officer



**Wisnu Adipurwoko**

- Country: Indonesia
- Affiliation: Ministry of Energy and Mineral Resources
- Position: Policy Analyst



**Feyisa Bekele Shanko**

- Country: Ethiopia
- Affiliation: Ethiopian Petroleum and Energy Authority
- Position: Energy efficiency and testing laboratory team leader



**Yav Ngin**

- Country: Cambodia
- Affiliation: Department of Power Transmission and Distribution
- Position: Chief of Power Transmission and Distribution Office



**Zune Zune Htet**

- Country: Myanmar
- Affiliation: International relations and information unit Union Minister's Office Ministry of Energy
- Position: Assistant Director



**Zoljargal Lkhagvatseren**

- Country: Mongolia
- Affiliation: Egiin Gol Hydropower Plant LLC, Mongolia
- Position: Foreign Relations and Cooperation Expert



**Aidyn Seitpagambetov**

- Country: Kazakhstan
- Affiliation: Ministry of Energy of the Republic of Kazakhstan, Department of Oil Development and Production
- Position: Head of the Department of monitoring the development of large projects and analytical work

# KU-GETPPP : Students

## 2023 Entrance



**Tumenjargal Bekhbat**

- Country: Mongolia
- Affiliation: Ministry of Energy, Ulaanbaatar, Mongolia
- Position: Analyst of the Public Administration Department



**Thai Thong Tran**

- Country: Vietnam
- Affiliation: Vietnam Electricity
- Position: Specialist



**Tulga Gombosuren**

- Country: Mongolia
- Affiliation: Ministry of Energy
- Position: Expert of Policy and Planning Department



**Rajesh Regmi**

- Country: Nepal
- Affiliation: Nepal Electricity Authority
- Position: Assistant manager



**Diyorbek Ganijon**

- Country: Uzbekistan
- Affiliation: International Cooperation department
- Position: Head Specialist



**Charles Fox Bako**

- Country: Solomon Islands
- Affiliation: Ministry of Mines, Energy & Rural Electrification
- Position: Senior Energy Officer



**Senwelo Keshia Keipeile**

- Country: Botswana
- Affiliation: Department of Enegy
- Position: Principal Energy Officer



**Aung Hein Htet**

- Country: Myanmar
- Affiliation: Ministry of Energy, Myanma Oil and Gas Enterprise (Production Department)
- Position: Assistant Production Engineer



**Sreyleak Nou**

- Country: Cambodia
- Affiliation: Department of Energy Services, Statistics, and Transition
- Position: Vice-chief of office



**Chandima Menike Tennakoon Mudiyanse**

- Country: Sri Lanka
- Affiliation: Department of Treasury Operations under the Ministry of Finance
- Position: Development officer



# KU-GETPPP : Students

## 2026 Entrance



**Puntsagbaljir Batmunkh**

- Country: Mongolia
- Affiliation: Ministry of Energy
- Position: Expert of Policy and Planning Department



**Davaanyam Purevjav**

- Country: Mongolia
- Affiliation: Ministry of Energy
- Position: Expert of Policy and Planning Department



**Phearun Try**

- Country: Cambodia
- Affiliation: Electricite Du Cambodia (EDG)
- Position: Team Leader of Inspector Section in Business and Distribution Department



**Amantle Vanity Pusoetsile**

- Country: Botswana
- Affiliation: Ministry of Mineral and Energy
- Position: Energy Officer of Statistics Section in Department of Energy-Policy Division



**Parbata Bhatta Adhikaree**

- Country: Nepal
- Affiliation: Alternative Energy Promotion Centre (AEPD)
- Position: Deputy Director



**KU-GETPPP**  
Global Energy  
Technology Policy  
Professionals  
Program





# Part 03

## Admission & Life at Korea University

## Admission

### Eligibility

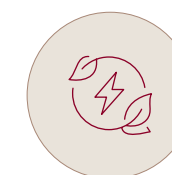
Applicants wishing to apply for GETPPP must satisfy one of the requirements following:

1



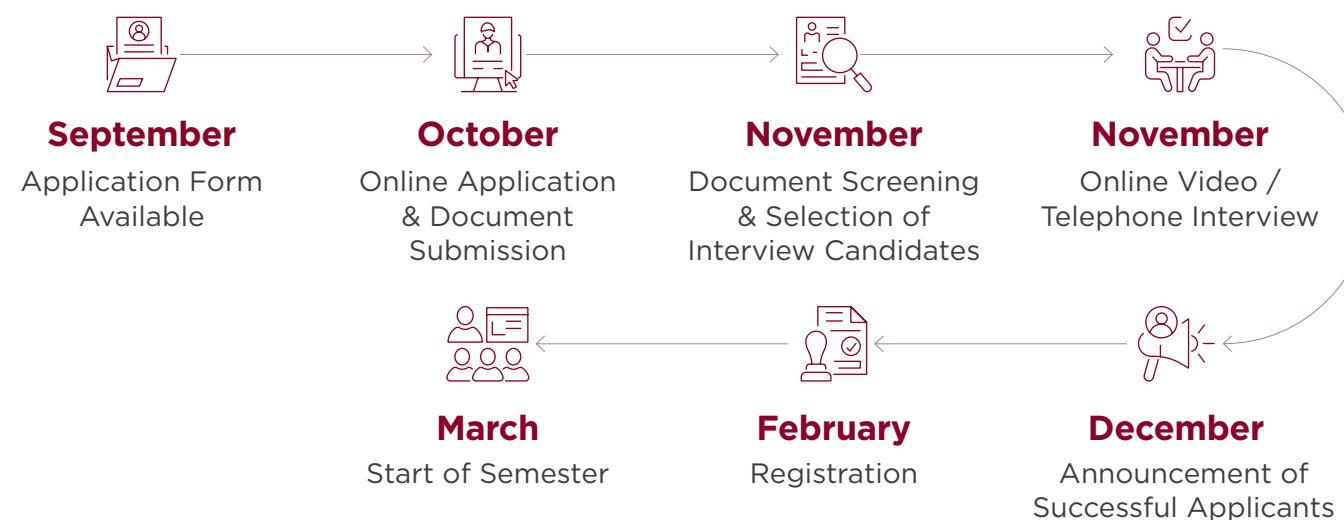
Government officials in related energy fields

2



An energy specialist working at the national electric/power companies

### Application & Admission



### Required Documents

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

- |   |                                                                                             |   |                                                                                                      |
|---|---------------------------------------------------------------------------------------------|---|------------------------------------------------------------------------------------------------------|
| 1 | A completed application form                                                                | 2 | Official academic transcripts                                                                        |
| 3 | Certificate of degree (Master: Bachelor's degree, Doctoral: Bachelor's and Master's degree) | 4 | Statement of purpose                                                                                 |
| 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 |



# Life at Korea University

## Scholarship

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

1



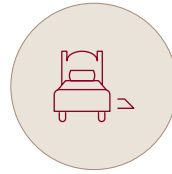
Tuition  
(Master: up to 2 years,  
Ph.D.: up to 3 years)

2



One-way  
airfare

3



Housing and  
living cost  
(1,600,000 KRW  
per month)

## Student Life

1

Accommodations  
(Anam Global House)

- Room types: private rooms (Double / Triple) with private toilets and washbasins
- Room facilities: Single/twin beds, blanket, pillow, dresser, wardrobe, mini bookshelf, desk and chair, air-conditioner, cable internet service
- Public facilities: Fitness center, piano rooms, kitchen, seminar rooms, study rooms, laundry facilities, vending machines, prayer rooms



4

Sports,  
Cultural Facilities

- Sports facilities: fitness center, ice rink, table tennis court, basketball court, rock climbing court, squash court, aerobics room
- Cultural facilities: museum, small theater, classical music room, global lounge



2

Cafeteria

- Anam campus:  
17 restaurants,  
18 cafes, and  
8 convenience stores



Restaurants  
17



Cafes  
18



Convenience stores  
8

5

Health Care

- Provides foreign health insurance for foreign students (health insurance premiums paid by the GETPPP behalf of students)
- Two health centers on the Seoul campus operated for the purpose of promoting the health of students, treatment, and disease prevention
- Provides one in-depth health check-up during the enrollment (including sleep gastroscopy and female check-up)



3

Library



Books  
3,376,813



Digital Contents  
1,400,083

- Contains 3.3 million books and 1.4million digital contents
- Consists of 6 branches to provide professional and specialized services



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

**Global Energy**  
**Technology**  
**Policy Professionals**  
**Program**



**Korea University &  
Graduate School of Energy  
and Environment  
(KU-KIST GREEN SCHOOL)**

## Director's Message



We are facing a critical global challenge: climate change and the depletion of fossil fuels. Sustained economic growth, poverty reduction, and environmental protection are our highest priorities and shared goals. Innovation in clean technologies is essential to achieving these goals through sustainable development.

Korea University's Global Energy Technology & Policy Professionals Program (KU-GETPPP) aims to lead innovation in clean energy technologies and cultivate highly qualified professionals capable of formulating and implementing energy policies.

Through this program, we also seek to build a global network of professionals across government, academia, and industry.

*Sungjin Kang*



**2026-28**  
**KU-GETPPP**

**Global Energy  
Technology Policy  
Professionals  
Program**

**KU-KIST GREEN SCHOOL**  
**KU R&D Center**

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Ministry of Climate, Energy  
and Environment



**KOREA**  
**UNIVERSITY**



**KU·KIST**  
**GRADUATE SCHOOL OF**  
**ENERGY AND ENVIRONMENT**  
**GREEN SCHOOL**

