

2026 Fall Semester Admission Guidelines

for the Doctoral Degree Program in the Department of Nuclear Power Plant Engineering



KEPCO International Nuclear Graduate School(KINGS) was established in 2012 with the participation of five KEPCO affiliates and is the best graduate school that fosters global leaders in the nuclear power and energy industries.

→ Curriculum

• Next Generation NPP Track

Training of nuclear power super-gap technology experts including core design, safety analysis, probabilistic safety assessment, site hazard assessment, environmental impact assessment, shielding analysis, spent nuclear fuel management, nuclear power plant decommissioning, non-power generation application technology, and nuclear regulatory technology required for the development of small modular nuclear power plants and 4th generation nuclear power plants

• Global NPP Business Track

Training of professional manpower in areas such as business development, licensing management, financing, contract management, supply chain management, construction management, and smart construction required for overseas nuclear power plant exports

→ Qualifications: Master's degree holder in engineering required

※ Applicants majored in non-engineering background can apply to the Global Nuclear Power Business Track with at least 2 years of experience in a related field

→ Required Documents: Application for Admission, Diploma and Academic Transcripts of Bachelor's and Master's Degrees, Copy of Master's Thesis, and Letters of Recommendation

→ Lecture Format and Language: Lectures are delivered both in-person and online, and all courses are conducted in English, with some offered in Korean when necessary

→ Tuition: Tuition is KRW 3,500,000 per semester for coursework semesters, with a minimum enrollment of four semesters, and KRW 350,000 per semester for dissertation semesters, with a minimum enrollment of two semesters. For full-time students, full scholarship may be available for the coursework semesters (4 semesters, KRW 3.5 million per semester). However, the dissertation semesters (minimum 2 semesters, KRW 350,000 per semester) are excluded.

→ Graduation Requirements

- Credits and GPA Requirement: At least 30 credits, including 6 credits for dissertation research with a Minimum GPA of B+ (3.3/4.3)
- Program Duration: 3 years
- Dissertation: Successful defense of the dissertation before the examination committee
- Publications: At least two papers as the main author published or accepted for publication in SCIE or higher-ranked journal

→ Timeline

Online Application
(April 20. ~ April 30.)



Documents Review,
Interview
(early - May)



Announcement of
Final Decision
(late-May)

※ Timelines are subject to change. For more information, please refer to the KINGS website.

→ Contact Information: Admissions & Student Affairs Team / admission@kings.ac.kr



2026 Fall Semester Admission Guidelines

for the Master's-Doctoral Degree Integrated Program in the Department of Nuclear Power Plant Engineering

KEPCO International Nuclear Graduate School(KINGS) was established in 2012 with the participation of five KEPCO affiliates and is the best graduate school that fosters global leaders in the nuclear power and energy industries.



→ Curriculum

• Next Generation NPP Track

Training of nuclear power super-gap technology experts including core design, safety analysis, probabilistic safety assessment, site hazard assessment, environmental impact assessment, shielding analysis, spent nuclear fuel management, nuclear power plant decommissioning, non-power generation application technology, and nuclear regulatory technology required for the development of small modular nuclear power plants and 4th generation nuclear power plants

• Global NPP Business Track

Training of professional manpower in areas such as business development, licensing management, financing, contract management, supply chain management, construction management, and smart construction required for overseas nuclear power plant exports

→ Qualifications: Bachelor's degree holder in engineering required

※ Applicants majored in non-engineering background can apply to the **Next Generation NPP Track** with at least 2 years of experience in a related field

→ Required Documents: Application for Admission, Diploma and Academic Transcripts of Bachelor's Degree, and Letters of Recommendation

→ Lecture Format: Offline

→ Tuition: Tuition is KRW 3,500,000 per semester for coursework semesters, with a minimum enrollment of eight semesters, and KRW 350,000 per semester for dissertation semesters, with a minimum enrollment of two semesters. For full-time students, full scholarship may be available for the coursework semesters (8 semesters, KRW 3.5 million per semester). However, the dissertation semesters (minimum 2 semesters, KRW 350,000 per semester) are excluded.

→ Graduation Requirements

- Credits and GPA Requirement: At least 48 credits, including 6 credits for dissertation research with a Minimum GPA of B+ (3.3/4.3)
- Program Duration: 5 years(Students enrolled in the Integrated Master's-Doctoral Degree Program who meet all graduation requirements may graduate up to one year early.)
- Dissertation: Successful defense of the dissertation before the examination committee
- Publications: At least two papers as the main author published or accepted for publication in SCIE or higher-ranked journal

→ Timeline

Online Application
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