

Dynamic
Tomorrow *Ajou*

Graduate School of Ajou University

Graduate School's
programmes in English



AJOU UNIVERSITY

Welcome

The Graduate School of Ajou University is striving to become a world-class institution that practices respect for humanity, practicality, and globalization. As part of its efforts, the school is stressing academic convergence, academic-industrial cooperation, and the intensive cultivation of selected disciplines in humanities, social sciences, business administration, natural sciences, engineering, information technology, and medical sciences.

On its way to becoming a world-famous graduate institution, Ajou University runs dual degree programs and active educational exchanges with the cream of the crop of the best universities around the world. Ajou University is in the process of establishing its Graduate School as a cradle of world-class research with an outstanding educational environment.

The Graduate School of Ajou University is a hub for academic-industrial cooperation. With the growing linkage between the practical activities of universities and industry, the Graduate School of Ajou University will be playing a leading role in vitalizing academic-industrial research, based on its highly competitive research capacities, and will also be making a tremendous investment in the construction of a cutting edge environment for the development of industrial cluster-type academic-industrial research.

The keyword of research in the 21st century is technological convergence. The Graduate School of Ajou University has gained high recognition from the Korean government for being a leader in technological convergence thanks to its participation in the 1st-stage of the BK21 project, initiated and designed by the government in 1999, to foster world-class graduate schools and superb human resources.

In addition, the School of Medicine and the university's general hospital, both located on the same Gyeonggi Province campus, have fostered the ideal conditions to emphasize the convergence of Biotechnology, Information technology and Nanotechnology.

The Graduate School of Ajou University is the ideal place to help you realize your dream of becoming a leader in the globalized society of the future.

Dean, Graduate School



About Ajou University

Ajou University, established in 1973 under the motto of "Asia's best university for the 21st century", is a leading research university with 10 colleges in Korea. Located in Suwon, about 30km south of Seoul, Ajou has 14,000 students (9,000 undergraduate, 3,500 graduate and 1,500 in other courses).

The strength in Ajou's academic programs and research lies in Engineering, IT, BT, NT, Medical Science, Business and International Studies. Ajou is widely recognized for its innovative international programs and strong support for international students and has collaborative partnership with about 206 universities in 58 countries as of January 2011. There are wide ranges of international programs at Ajou including student and faculty exchanges, international summer school and Korean language program, etc. International students are taking courses offered in English by various majors. Today, Ajou is welcoming about 750 international students every semester.

Graduate School of Ajou University

The Graduate School of Ajou University offers masters programs, doctoral programs, and master/doctoral integrated programs in about 40 departments. The Graduate School also offers joint programs with several multinational corporations, such as LG Electronics, Samsung Electrotechnics, as well as renowned research institutes, including the Institute for Advanced Engineering, and the Korean Institute of Energy Research.

In addition to its distinguished academic resources, Graduate School of Ajou University offers a variety of benefits to students including international students. Especially, various scholarships are granted to 88% of enrolled students, and many ongoing research projects, which are funded by government, industry and research institutes, encourage students to study hard, without any financial concerns to distract them.



Master's programmes

School of Engineering

- Civil and Transportation Engineering
- Architectural Engineering
- Architecture
- Mechanical Engineering
- Industrial Engineering
- Materials Science Engineering
- Chemical Engineering
- Systems Engineering
- Environmental Engineering
- Urban Development

School of Information Technology

- Electrical and Computer Engineering
- Computer Engineering
- Media
- Knowledge Information Security

School of Natural Sciences

- Physics
- Biological Science
- Mathematics
- Chemistry

School of Humanities

- Korean Language and Literature
- English Language and Literature
- History

School of Business

- Business Administration
- Management Information System(MIS)
- Global Management

School of Law

- Law

School of Social Science

- Economics
- Psychology
- Applied Sociology
- Political Science & Diplomacy
- Public Administration

School of Medicine

- Medical Sciences
- Biomedical Sciences

School of Nursing

- Nursing Science

School of Pharmacy

- Pharmacy

Interdisciplinary Programs

- Applied Bio Technology
- Biomedical Engineering
- Space Survey Information Technology
- NCW Engineering

- Financial Engineering
- Molecular Science and Technology
- Energy Systems Research



Doctoral programmes

School of Engineering

- Civil and Transportation Engineering
- Architectural Engineering
- Architecture
- Mechanical Engineering
- Industrial Engineering
- Materials Science Engineering
- Chemical Engineering
- Systems Engineering
- Environmental Engineering
- Urban Development

School of Information Technology

- Electrical and Computer Engineering
- Computer Engineering

School of Natural Sciences

- Physics
- Biological Science
- Mathematics
- Chemistry

School of Humanities

- Korean Language and Literature
- English Language and Literature

School of Business

- Business Administration
- Management Information System(MIS)
- Global Management

School of Law

- Law

School of Social Science

- Economics
- Psychology
- Applied Sociology
- Political Science & Diplomacy
- Public Administration

School of Medicine

- Medical Sciences
- Biomedical Sciences

School of Nursing

- Nursing Science

School of Pharmacy

- Pharmacy

Interdisciplinary Programs

- Applied Bio Technology
- Biomedical Engineering
- Space Survey Information Technology
- NCW Engineering

- Financial Engineering
- Molecular Science and Technology
- Energy Systems Research
- Education



Master's and Doctoral Integration program

School of Engineering

- Civil and Transportation Engineering
- Architectural Engineering
- Architecture
- Mechanical Engineering
- Industrial Engineering
- Materials Science Engineering
- Chemical Engineering
- Systems Engineering
- Environmental Engineering
- Urban Development

School of Information Technology

- Electrical and Computer Engineering
- Computer Engineering
- Media
- Knowledge Information Security

School of Natural Sciences

- Physics
- Biological Science
- Mathematics
- Chemistry

School of Humanities

- Korean Language and Literature
- English Language and Literature
- History

School of Business

- Business Administration
- Management Information System(MIS)
- Global Management

School of Law

- Law

School of Social Science

- Economics
- Psychology
- Applied Sociology
- Political Science & Diplomacy
- Public Administration

School of Medicine

- Medical Sciences
- Biomedical Sciences

School of Nursing

- Nursing Science

School of Pharmacy

- Pharmacy

Interdisciplinary Programs

- Applied Bio Technology
- Biomedical Engineering
- Space Survey Information Technology
- NCW Engineering

- Financial Engineering
- Molecular Science and Technology
- Energy Systems Research

☑ Please visit our web site for more information (http://grad.ajou.ac.kr/admission/admission_4.jsp or www.ajou.ac.kr/english)



Admission

Application Procedure

1. Going through counsel with a desired academic advisor or a head professor of a department an applicant wishes to major in by e-mail before applying
2. Submitting the required documents for application specified in the said list to the said Education Team within the prescribed deadline

Qualification for Application

1. Language Ability Requirement :
 - 1) Certificate of level 3 or above in the Test of Proficiency in Korean(TOPIK) (however, those who entered the school with level 3 are required to obtain level 4 or above before the graduation.)
 - 2) Above 550 in TOEFL PBT, 210 in TOEFL CBT, 80 in TOEFL IBT, 5.5 in IELTS, 550 in TEPS or other state-authorized English proficiency test scores commensurate with the requirement

※ The Korean or English language ability requirement can be eased for KGSP(Korean Government Scholarship Program) students, Foreign Government Scholarship students, students from foreign universities which concluded the exchange agreement with Ajou University and students who are granted the special admission into Ajou University through the deliberation of the Graduate School Committee.
2. Master's Programs :
 - Those graduated or expect to graduate from a 4-year college (university) in Korea or abroad
3. Doctoral Programs :
 - Those who obtained or expect to obtain a master's degree from a graduate school in Korea or abroad
4. Master's/Doctoral Integrated Programs :
 - Those who graduated or expect to graduate from a 4-year college (university) in Korea or abroad

Screening Method and Scoring

1. Screening Method

Students are selected by evaluation of their documents and interviews, and the examination of applicants' documents includes their financial ability. For overseas applicants, the interview screening committee of a departmental may conduct the evaluation based on a phone interview, e-mail and the submitted documents in place of a personal interview.

- 1) Examination of Documents: The evaluation is conducted by the department based on undergraduate or graduate level grades.
- 2) Interview : The evaluation is conducted on ability in a major, linguistic proficiency, aptitude and personality.
 - Language proficiency (Korean or English) is evaluated to confirm whether or not it is at an appropriate level to take classes in the respective languages
 - Each department must also examine the financial ability (educational and living expenses) of foreign applicants and deny admission to foreign applicants when a guarantee cannot be made

2. Scoring by Each Selection Method

Classification of Programs	Interview				Total Points
	Ability in Major	Aptitude, Personality	Linguistic Proficiency	Total	
Master's Programs	100	60	40	200	300
Doctoral Programs	100	80	Yes/No	200	300

A research plan submitted by applicants to doctoral programs is examined and reflected in the aptitude score

Qualifying Grade

- The minimum grade necessary to pass an interview for the master's and doctoral programs must be 60% or over by each member of the interview screening committee(Applicants receiving grades of 60% by 2/3 of the interview screening committee members will be disqualified).

Scholarships

1. Scholarship A for Foreigners : 100% of the tuition fee (excluding admission fee)

1) Qualification :

- Selected by the University's scholarship assessment committee upon departmental recommendation

2) Requirement :

- To be recommended Scholarship A beneficiary should satisfy any one of the following requirements
 - ① Those who received a scholarship from an external scholarship foundation at the time of admission to a university (In addition, those receiving scholarships from an external scholarship foundation after entering a university shall be entitled to receive scholarship A from the semester of receiving the external scholarship.)
 - ② Advanced Standing in English or Korean Proficiency Test (TOPIK, TOEFL, IELTS, TEPS)

Department	Regions (Countries)	TOEFL (PBT)	TOEFL (CBT)	TOEFL (IBT)	TEPS	IELTS	TOPIK
Humanities, Social Sciences	English Speaking	600	250	100	819	7.5	Level 5
	Non-English	580	230	88	747	7.0	
Engineering, Natural Sciences	English	570	230	88	715	6.5	
	Non-English	560	220	85	640	6.5	

2. Scholarship B for Foreigners : 80% of the tuition fee (excluding the admission fee)

1) Qualification :

- Selected by the University's scholarship assessment committee upon departmental recommendation

2) Requirement to be recommended for Scholarship B :

- beneficiary should satisfy the following requirement
 - ① Advanced Standing in English or Korean Proficiency Test (TOPIK, TOEFL, IELTS, TEPS)

Department	Regions (Countries)	TOEFL (PBT)	TOEFL (CBT)	TOEFL (IBT)	TEPS	IELTS	TOPIK
Humanities, Social Sciences	English Speaking	560	220	85	640	6.0	Level 4
	Non-English	550	210	80	550	5.5	
Engineering, Natural Sciences	English	560	220	85	640	6.0	
	Non-English	550	210	80	550	5.5	

3. To be granted Scholarship continuously, students should maintain a GPA of 3.5 of higher each semester(Masters: up to 4 semesters, Doctoral: up to 6 semesters)

4. Students that are granted a scholarship in integrated programs are treated as being on a special scholarship for the master's program for 1~4 semesters and as being on a research scholarship for the doctoral program for 5~8 semesters.

5. Students of Medical Sciences and Nursing Sciences are excluded from the above scholarship(These students follow the scholarship system of the respective departments.)





School of Ajou University Graduate

Graduate School's programmes in English

Contact

For information on application and admission :

Office of Graduate School

Phone : +82-31-219-2301~3

e-mail : klove@ajou.ac.kr

website: http://grad.ajou.ac.kr/admission/admission_4.jsp or

www.ajou.ac.kr/english