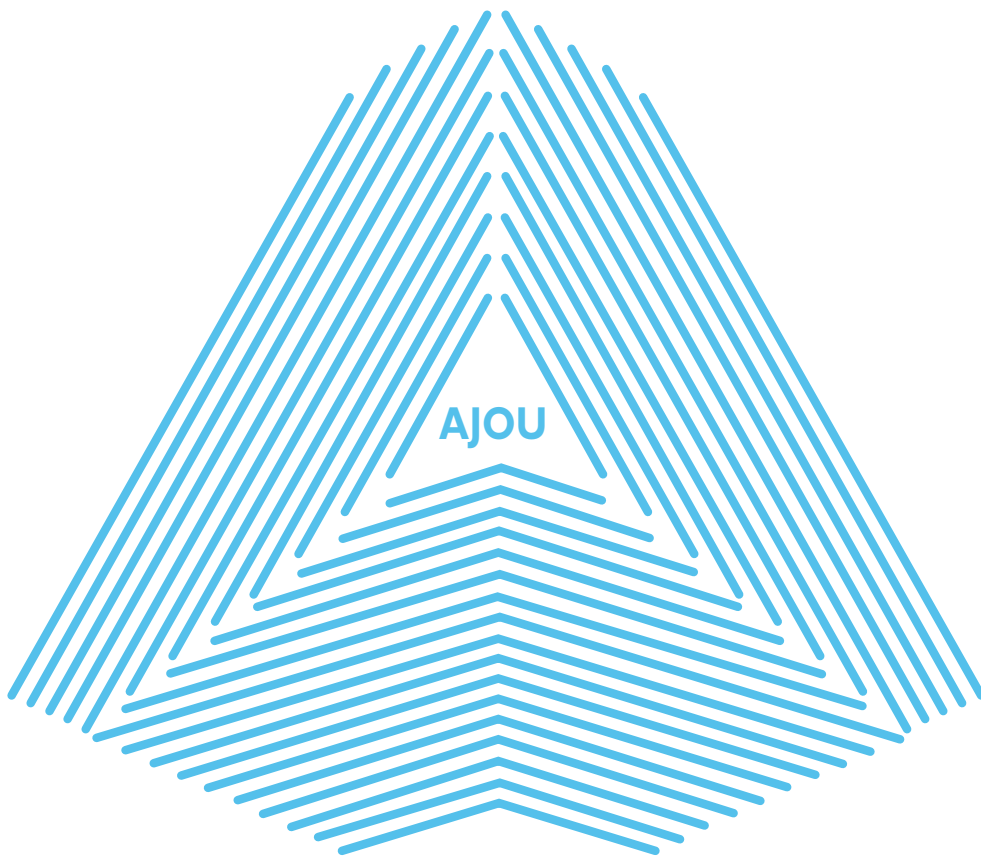


# Programs for International Students AJOU UNIVERSITY

Explore Ajou, Experience the World



AJOU UNIVERSITY

# **Programs for International Students** **AJOU UNIVERSITY**

Explore Ajou, Experience the World

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# Ajou at a Glance

With its high standard of education and research,  
Ajou University has been globally recognized as a leading educational  
institution of higher learning.

Ajou University is committed to academic excellence,  
a global campus, an innovative system and a creative culture.



Improving the Quality and Safety of Health Care for Every Patient Across the Globe



# 15,300

Student Body

# 9,700

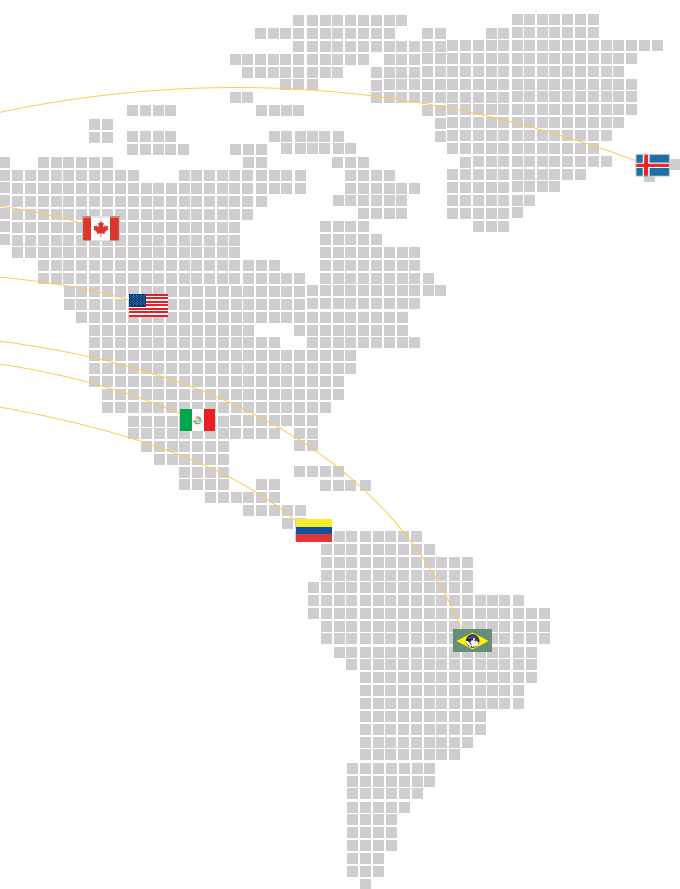
Undergraduates

# 4,100

Graduates

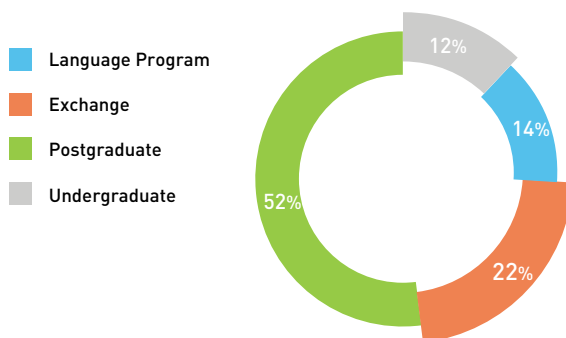
# 1,500

in other courses



## Ajou University

- A leading research university in Korea established in 1973, with 11 schools/colleges, located in the greater Seoul area, about 30km south of Seoul
- Ranked around 15<sup>th</sup> in Korea and 100<sup>th</sup> in Asia
- Strong international programs based on collaborative partnerships with over 250 universities in about 60 countries, and an active member of various international education associations



INTERNATIONAL STUDENTS : SPRING 2015

- 800 international students from more than 60 countries (ranked 6<sup>th</sup> in 2014 in the diversity of international students) with around 400 exchange students per year (incoming and outgoing, respectively)
- More than 250 courses (30% of courses) lectured in English per semester
- Received Accreditation of the International Education Quality Assurance System (IEQAS) from the Korean Government for excellent management and services for international students
- The only university in Korea selected by the Korean Government for World-Class University (WCU) Project in Financial Engineering
- The Medical Center being one of 10 research hospitals in the nation
- Ranked 7<sup>th</sup> in 2013 employment rate of graduates, among top 15 Korean universities



# Academics

## Undergraduate

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### College of Engineering

- Mechanical Engineering
- Industrial Engineering
- Chemical Engineering
- Materials Science and Engineering
- Applied Chemistry & Biological Engineering
- Environmental Engineering
- Civil Systems Engineering
- Transportation Systems Engineering
- Architecture

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### College of Information Technology

- Electrical and Computer Engineering
- Software and Computer Engineering
- Digital Media

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### College of Natural Sciences

- Department of Mathematics
- Department of Physics
- Department of Chemistry
- Department of Life Sciences

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### School of Business

- Business Administration
- E-Business
- Financial Engineering

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### College of Humanities

- Korean Language and Literature
- English Language and Literature
- French Language and Literature
- History
- Culture and Contents

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### College of Social Sciences

- Economics
- Public Administration
- Psychology
- Sociology
- Political Science and Diplomacy
- Sports and Leisure Studies
- Cultural Industry and Media Studies  
(Interdisciplinary Program)

## Graduate

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### College of Law

- Law

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### School of Medicine

- Medical Sciences

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### College of Nursing

- BSN Program
- RN-BSN Program

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### College of Pharmacy

- Division of Pharmacy Sciences

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### Division of International Studies

- International Trade and Commerce, Area Studies

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### University College (General Education Dept)

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### General Graduate School

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### Professional Graduate Schools

- Graduate School of Medicine
- Graduate School of Law
- Graduate School of Information and Communication

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### Special Graduate Schools

- Graduate School of International Studies
- Graduate School of Education
- Graduate School of Business Education
- Graduate School of Engineering
- Graduate School of Public Affairs
- Graduate School of Public Health
- Graduate School of Clinical Dentistry
- Graduate School of IT Convergence
- Graduate School of Information and Communication Technology

# Exchange Student Program



## Overview

Ajou University's Student Exchange Program is designed to offer a one-semester or one-year study abroad program for students traveling from foreign countries to study at Ajou University. Consistent with its emphasis on global education, Ajou University offers a variety of courses taught in English on a regular basis. They are designed to provide an excellent opportunity for both international and Korean students to study their chosen fields in an international atmosphere.

## Eligibility

Students of Ajou University's partner universities or students who apply through the International Student Exchange Program (ISEP).



## Tuition

Exchange students apply through the International Office on their home campus and pay tuition to their home university. If your university is a member of ISEP, you can also apply for the ISEP student exchange program to Ajou University.

For regular exchange students, the application fee and tuition are waived. For ISEP exchange students, room and board is also waived.

## Application & Academic Calendar

Event	2016 Spring	2016 Fall
Application Deadline	Nov 15, 2015	May 15, 2016
Dormitory Opening	Feb 23, 2016	Aug 27, 2016
Orientation and Registration	Feb 25-26, 2016	Aug 29-30, 2016
Classes Begin	Feb 29, 2016	Sep 1, 2016
Final Exam	Jun 15-21, 2016	Dec 15-21, 2016

## Credit Transfer

Credits earned while studying at Ajou University are usually transferred to the students' home universities. However, students should confirm that their home universities will accept credits earned at Ajou University before their arrival.

## Courses of Instruction

The language of instruction is Korean or English. About 250 courses are taught in English across all majors every semester. Students with high level of Korean proficiency are eligible to take courses taught in Korean. Refer to course list on page 14.



# Visiting Student Program



## Overview

The Visiting Student Program is an opportunity for students to broaden their college experience and supplement the undergraduate programs at their home institutions by studying at Ajou University for up to two semesters. A variety of cultural field trips and social activities enrich the campus life of international students.

## Eligibility

The program is open to students who are currently enrolled in an undergraduate degree-seeking program at another college/university, and who will have completed at least one full year of college credit by the time of enrollment.

## Tuition

Approximately KRW 3,500,000 - 4,500,000 (Approx. USD 3,200-4,100) persemester

## Academic Calendar

Same as Exchange Student Program

## Courses of Instruction

Same as Exchange Student Program

# Dual Degree Program

## Overview

Ajou University's Dual Degree is designed to nurture students with global competency in various disciplines. Students will discover not only high caliber faculty members and first-class education, but also a supportive and collaborative learning environment while pursuing a dual degree at Ajou University. Students spend 2 Years at Home Institution + 2 Years at Ajou University and receive two diplomas from both home and host (Ajou) universities.

## Available Major

Business Administration (courses are offered in English)

## Eligibility

- Applicants should be foreign nationals
  - Applicants must have completed or will have completed at least 2 years or 4 semesters (2 semesters a year, excluding summer and winter terms) at a sister university of Ajou and have obtained 50% of the graduation requirement credits of the home universities
  - Applicants who are recommended by Ajou's sister university that has signed a dual degree agreement with Ajou University
  - A Grade Point Average (G.P.A.) of B or higher on all courses from the home university is required
  - Applicants whose Official English Proficiency Test Score is above the standard TOEFL IBT 80 (CBT 213, PBT 550), TEPS 556, IELTS 6.5 or other English proficiency score correspondent to the requirement. (CET, European Language Level, etc.)
- ※ Only the official test score obtained within two years from the application submission can be accepted

## Tuition

Approximately KRW 3,500,000 (Approx. USD 3,400) per semester

## Scholarship

DDP Scholarship for the first semester varies from 30% to 100% tuition waiver according to the applicants' English proficiency and academic records from the home universities. From the 2nd semester, DDP scholarship is determined according to the students' academic performance from the previous semester (also varies from 30-50% tuition waiver)

## How to apply

Dual Degree Program Applicants: Please contact your home coordinator for required documents

Dual Degree Partnership: Please contact Ajou University DDP coordinator at

[admission@ajou.ac.kr/ddp@ajou.ac.kr](mailto:admission@ajou.ac.kr/ddp@ajou.ac.kr)

# Ajou International Summer School

## Overview

Ajou International Summer School (AISS) is an excellent 6-week study abroad package with many opportunities for cultural immersion. The highlight of AISS is the global feature of participating students (1/3 from America, 1/3 from Europe, and 1/3 from Asia-Pacific region), and the diversity of excellent faculty members from both Ajou University and its overseas partner universities.

## Eligibility

All students currently enrolled in university are eligible for admission.

## Tuition

KRW 2,400,000 (Approx. USD 2200)

## Trips & Activities

KRW 350,000 (Approx. USD 320)

- ※ Students of Ajou's partner universities can join AISS as an exchange student and tuition is waived. For ISEP students, trips & activities fees and housing are also waived.
- ※ Non-exchange students from partner universities can join AISS with 50% tuition.

## Application & Program Schedule

2016 Program	Date
Application period	March 1 ~ April 15
Dormitory Opening	June 26~27
Orientation	June 28
Trip to Jeju Island	June 29~ July 1
Classes Begin	July 4
Mid-break	July 21~22
Classes End	Aug 4
Closing Ceremony	Aug 5
Dormitory Closing	Aug 7



## 2016 Courses

All courses (excluding Korean Language) are taught in English on Monday, Tuesday, Thursday and Friday. Each course is given 3 credits. Students can choose a minimum of one course and a maximum of three courses up to 9 credits.

- Developing Management Skills
- Korean Culture from International Perspective
- English Presentation
- Introductory Computer Programming for Beginners
- Marketing Communication
- Taekwondo (Korean Martial Art)
- Korean Language 1
- Korean Language 2

## Korean Culture Workshop

KCW is offered every Wednesday and is one of the most popular programs among AISS participants. It is designed for international students to enhance their understanding of Korean culture and tradition, through various practical workshops, site visits, local festivals, and field trips.

Week 1	K-pop Dance Workshop Visit to Hwaseong Fortress (UNESCO World Heritage Site)
Week 2	Visit to Industrial Site Cultural Workshop at Namsan Hanok Village
Week 3	Visit to local cultural festival
Week 4	Water Sports Day & BBQ party



# English Course List for Academic Year (2016)

## Undergraduate

### School of Business

Course Name	Credit	Spring	Fall
<b>Business Administration</b>			
Advertising	3	V	V
Business and Management	3	V	V
Business Ethics	3	V	
Company Law 1	3	V	
Company Law 2	3		V
Consumer Behavior	3	V	V
Cross-cultural Management	3	V	V
Entrepreneurship	3	V	V
Financial Management	3	V	V
Human Resources Management	3		V
Industrial Relations	3		V
Introduction to probability Models of business	3		V
International Financial Management	3	V	
Management Decision Making	3	V	
Management of Innovation	3	V	
Management Science	3	V	
Managerial Accounting	3		V
Marketing Management	3	V	V
Mathematics for Management	3	V	V
Operations Management	3	V	V
Organizational Behavior	3	V	V
Organizational Culture	3	V	
Principles of Accounting	3	V	V
Seminar in Organizational Behavior	3	V	
Strategic Management	3	V	V
Understanding Modern Capitalism	3	V	V
<b>e-Business</b>			
Management Information Systems	3	V	V
<b>Financial Engineering</b>			
Advanced Statistics for Finance	3		V
Differential Equations for Finance	3		V
Financial Management	3	V	V
Investment	3	V	V
Option and futures	3		V
Linear Algebra for Finance	3	V	



## College of Engineering

Course Name	Credit	Spring	Fall
<b>Mechanical Engineering</b>			
Vibration	3	V	
Thermodynamics	3	V	
<b>Industrial Engineering</b>			
Corporate Solution & Practice	3	V	
Data Analysis & Practice	3		V
Production System Operation & Practice	3		V
<b>Chemical Engineering</b>			
Chemical Engineering Thermodynamics 1	3		V
Process Engineering in Microelectronics Fabrication	3	V	
Reaction Engineering 2	3		V
Material and Energy Balance 1	3	V	
Transport Phenomena	3	V	
Modeling and Simulation in Chemical Engineering	3		V
<b>Environmental Engineering</b>			
Computational Statistics	3	V	
Ecodesign II	3	V	
<b>Civil System Engineering</b>			
Applied Mechanics	3	V	
Bridge Engineering	3		V
Creative Engineering Design	3		V
<b>Transportation System Engineering</b>			
Fundamentals of Traffic Engineering	3	V	
Travel Demand Forecasting	3	V	
Transportation Systems Analysis and Planning	3		V

# English Course List for Academic Year (2016)

## Undergraduate

### College of Information Technology

Course Name	Credit	Spring	Fall
<b>Electrical Engineering</b>			
Circuit Theory	3	V	V
Communication Systems	3	V	
Electronic Circuits 2	3	V	
Probability and Random Variables	3		V
Visuotechnical communication for Engineers	3		V
<b>Software and Computer Engineering</b>			
Algorithm	3	V	V
Artificial Intelligence	3		V
Computer Vision	3		V
Data Structures and Practice	3	V	V
Distributed System Design	3		V
Domain Analysis and Software Design	3	V	V
Object-oriented programming	4	V	V
Software Engineering	3		V
System Programming	3	V	



## College of Humanities

Course Name	Credit	Spring	Fall
<b>English Language and Literature</b>			
English Communication for English Majors	3	V	V
English Composition 1	3	V	V
English Composition 2	3	V	V
English Conversation 1	3	V	V
English Conversation 2	3	V	V
History of American Literature	3	V	V
History of Classic English Literature	3	V	
History of Modern English Literature	3		V
Public Speaking	3		V
Writing Practical English	3	V	V
Introduction to British and American Literature	3	V	V
Introduction to English Linguistics 1	3	V	V
<b>History</b>			
European Modern History	3	V	
European Contemporary History	3		V
Introduction to Korean History	3	V	

# English Course List for Academic Year (2016)

## Undergraduate

### College of Natural Sciences

Course Name	Credit	Spring	Fall
<b>Mathematics</b>			
Linear Algebra 1	3	V	
Linear Algebra 2	3		V
<b>Chemistry</b>			
Quantum Chemistry	3	V	

### College of Social Sciences

Course Name	Credit	Spring	Fall
<b>Economics</b>			
Macroeconomics	3	V	V
Microeconomics	3	V	
Principle of Economics 1	3	V	
Principle of Economics 2	3		V
<b>Sociology</b>			
Introduction to Sociology	3	V	
<b>Psychology</b>			
Multicultural Psychology and Counseling	3	V	

### Division of International Studies

Course Name	Credit	Spring	Fall
<b>International Relations and Commerce</b>			
Business English	3	V	V
Reading on Current English	3		V

## University College (General Education Dept.)

Course Name	Credit	Spring	Fall
<b>Korean Language</b>			
Korean Language 1	3	V	V
Korean Language 2	3	V	V
Korean Language 3	3	V	V
Korean Language 4	3	V	V
Advanced Korean Reading	3	V	V
Advanced Korean Speaking	3	V	V
<b>Electives courses</b>			
Contemporary Korea and Korean Law	3	V	
Crimes in Modern Society	3	V	V
Current Issues in Korean Society	3	V	V
Science and Religion	3	V	
The World of Music	3	V	V
<b>Sports</b>			
Aerobics & Jazz Dance	1	V	V
Golf	1	V	V
Swimming	1	V	V
Taekwondo	1	V	V
Tennis 1, 2	1	V	V

# English Course List for Academic Year (2016)

## Graduate

### School of Business

Course Name	Credit	Spring	Fall
<b>Business Administration</b>			
Business Research Methodology	3	V	
Business Statistics	3	V	
Organization Theory	3	V	
Seminar in Global Management	3		V
Seminar in Strategic Management	3		V
Seminar in Financial Accounting	3	V	
Strategic Management I	3	V	
Theories and Research on Leadership	3	V	
<b>Financial Engineering</b>			
Financial Econometrics 1	3		V
Stochastic Calculus	3		V
Portfolio Management	3	V	
Probability Theory	3	V	
<b>Global Management</b>			
Advanced Business Statistics	3		V

### College of Engineering

Course Name	Credit	Spring	Fall
<b>Mechanical Engineering</b>			
Microfluidics	3		V
<b>Industrial Engineering</b>			
Advanced Production Planning and Control	3		V
<b>Molecular science &amp; Technology</b>			
Advanced Polymer Science	3		V
Molecular Structure of Biological Materials	3		V
Synthetic Biology	3	V	
<b>Materials Science and Engineering</b>			
Processing of Electronic Materials	3	V	
<b>Systems Engineering</b>			
Design Engineering	3	V	
R&D Project Management	3	V	

## College of Information Technology

Course Name	Credit	Spring	Fall
<b>Electrical Engineering</b>			
Advanced Wireless Communication Systems	3		V
<b>Computer Engineering</b>			
Advanced Algorithm	3		V
Advanced Computer Network	3	V	
Advanced Database	3	V	
Advanced Data Mining	3		V
Advanced Information Security	3	V	
Advanced Software Engineering	3		V
Cloud Computing	3		V
Distributed Component System	3	V	
Software Requirements Engineering	3	V	
Internet on Things	3		V
Topics in Database	3		V
<b>Management Information System</b>			
Electronic Commerce	3		V
e-Business Strategy	3	V	
MIS Research Methodology	3		V

# English Course List for Academic Year (2016)

## Graduate

### College of Natural Sciences

Course Name	Credit	Spring	Fall
<b>Mathematics</b>			
Algebraic Topology I	3		V
Analysis II	3		V
Graph Theory with Applications	3		V
Theory of Statistics	3		V
<b>Biological Science</b>			
Seminar II	3		V
<b>Chemical Engineering</b>			
Advanced Inorganic Materials Science & Engineering	3		V
Advanced Chemical Engineering Mathematics	3		V
<b>Applied Physics</b>			
Energy materials and devices	3		V
Quantum Mechanics in Energy Science	3		V

### College of Social Sciences

Course Name	Credit	Spring	Fall
<b>Political Science and Diplomacy</b>			
Chinese Politics	3	V	

### Energy Systems Research

Course Name	Credit	Spring	Fall
<b>Energy</b>			
Energy Economics	3		V
Seminar in Energy Studies II	3		V
<b>Energy Materials Science &amp; Engineering</b>			
Energy Storage Technology	3		V
<b>Energy Systems</b>			
Design & Optimization of Energy Systems	3		V
New & Renewable Energy Engineering	3		V

## International Programs

- Student Exchange
- Faculty Exchange
- Dual Degree
- Ajou International Summer School
- Ajou Foundation Program
- English Language Studies
- Global Business Study Tour
- International Programs by Each College

## Accommodation

Ajou University offers various types of accommodation to provide comfort and modern technology to residents. Four dormitory buildings house over 2,300 domestic and international residents. At Hwa-hong Hall, over 300 international students reside in 2-person or 4-person shared bedrooms.

In addition to the current dormitories, a newly built international dormitory opened in Spring 2015 that can accommodate about 470 residents.

## Estimated Budget

For one semester (16 weeks):

		KRW	USD	Reference
Tuition		3,440,000~4,426,000	3,100~4,020	Tuition fee varies by major
Room	2-person	1,135,000	1,010	New International Dormitory
	2-person	865,000	780	Hwahong Hall
	4-person	585,000	520	Hwahong Hall
Meals		1,500,000	1,360	Including vacation period
Textbooks		300,000	270	
Insurance		80,000	80	International student insurance
<b>Total</b>		<b>6,000,000 ~ 7,400,000</b>	<b>5,400 ~ 6,700</b>	

\*The above costs are based on the 2016 academic year and are an estimation, subject to change

\*The room rate is based on the on-campus accommodation for 1 semester on the 2016 academic year.

\*The tuition for the exchange students from partner university will be waived.

\*1USD=approx. 1,100 KRW

# Ajou University

## Contact Us

Please contact the Office of International Affairs if you have any questions or would like more information.

- Email: [inter@ajou.ac.kr](mailto:inter@ajou.ac.kr)
- Tel: +82 31-219-2922
- Fax: +82 31-219-2924
- Office of International Affairs (Yulgok Hall, Rm 312)  
206 Worldcup-ro, Yeongtong-gu, Suwon 16499,  
South Korea

## Exchange/Visiting Student Program

- Email: [incoming@ajou.ac.kr](mailto:incoming@ajou.ac.kr)
- Deadline: May 15 (Fall Semester)  
Nov 15 (Spring Semester)

## Dual Degree Program

- Email: [admission@ajou.ac.kr](mailto:admission@ajou.ac.kr) / [ddp@ajou.ac.kr](mailto:ddp@ajou.ac.kr)
- Deadline: Mid-June (Fall Semester)  
Mid-Dec (Spring Semester)

## International Summer School

- Email: [iss@ajou.ac.kr](mailto:iss@ajou.ac.kr)
- Deadline: Apr 15

## Join us Online

Find out latest updates about Ajou University and join in the conversation on Facebook and Twitter.

**Ajou Website:** [www.ajou.ac.kr/en](http://www.ajou.ac.kr/en) (English)  
[www.ajou.ac.kr/chinese](http://www.ajou.ac.kr/chinese) (Chinese)

**Ajou Facebook:** [www.ajou.ac.kr/facebook](http://www.ajou.ac.kr/facebook)

**Ajou Twitter:** @ajouniv



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