





# 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.















15,800

Student Body

10,000

Undergraduates

4,300

Graduates

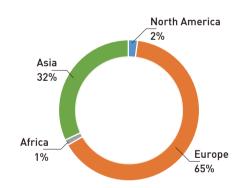
1,500

Non-degree programs



# One of the Top100 Asian Universities Ajou University

- A leading research university in Korea established in 1973, with 11 schools/colleges, located in Suwon, about 30km south of Seoul
- Ranked 11<sup>th</sup> in Korea and 146<sup>th</sup> in Asia in 2019
- Ranked 1<sup>st</sup> among comprehensive Korean universities in the 2019 Nature Index of Young University Ranking
- Ranked 21<sup>st</sup> in 2017 Reuters, 'Asia's Most Innovative Universities'
- Ranked 7<sup>th</sup> in 2013 employment rate of graduates among top 15 Korean universities
- Received Accreditation of the International Education Quality Assurance System (IEQAS) from the Korean Government for excellent management and services for international students
- Strong international programs based on collaborative partnerships with 330 universities in about 70 countries, and an active member of various international education associations



Student Nationalities of Fall 2019

- About 1,100 international students from more than 70 countries (ranked 4<sup>th</sup> in 2019 in the diversity of international students) with around 400 exchange students per year (incoming and outgoing, respectively)
- About 400 courses lectured in English per semester
- Ajou University Hospital ranked 1st out of all Korean Hospitals located outside of Seoul in Newsweek's Top 100 Global

# Ajou Exchange Program 2021-2022

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# **Ajou Exchange Program**

(Updated on Sept. 9, 2020)

Ajou University						
Name of institution	Ajou University   亚洲大学	아주대학교				
<b>Location</b> S	Guwon (水源), South Korea					
Office involved with exchange	Office of International Affairs (OIA)					
Mailing Address (for courier deliveries)	Office of International Affairs (Yulgok Hall 152) International Exchange and Cooperation Ajou University 206 Worldcup-ro, Yeongtong-gu, Suwon 16499, KOREA					
Institution's website	www.ajou.ac.kr/en					
In	Vice President for Professor, French Language and Literature, School of Humanities Dr. Jeong-Houn Son, Ph.D					
	<b>Director</b> Ms. Jae-Eun Kim	Overall management jekim@ajou.ac.kr Tel: +82-31-219-2921				
	Program Coordinator  Ms. Rachel Kwon  Exchange Program Management  yhkwon@ajou.ac.kr  Tel: +82-31-219-2922					
	Incoming ProgramCoordinator  Ms. Christina Gong  Incoming student program  incoming@ajou.ac.kr  Tel: +82-31-219-2923					
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	Short-term Program Coordinator Ms. HyunKyung Ryoo	Short-term programs short-term@ajou.ac.kr Tel: +82-31-219-3314				
	Coordinator  Mr. Garam Choi  University Ranking & Reputation Management grchoi@ajou.ac.kr Tel: +82-31-219-3523					
	Coordinator Ms. Jihye Yang Short-term programs afteryou@ajou.ac.kr Tel: +82-31-219-3522					

Academic Information							
Academic calendar	(2021	Fall Semester: September to December (17 weeks)     (2021 Fall: 1st week of September to 4th week of December)     *One week of the final exam period has been extended due to COVID-19.					
			March to Mic week of March	-		e)	
	• https:/	https://oia.ajou.ac.kr/oia/incoming/exchange-calendar01.do					
Full-time workload		Exchange students usually take 3 to 6 courses per semester based on 3 credits per course. 3 credits course consists of 45-hour workload.					
			owed per sen lowed per sen				
Information on courses open to exchange students	Consistent with its emphasis on global education, Ajou University offers a variety of courses taught in English. Currently, more than 300 students from various countries study at Ajou thorough our student exchange programs.  At Ajou University, exchange students are enrolled as undergraduate regardless of students' level of studies at their home university.  In case students are graduate(master) at their home university, they can take up to 6 credits of graduate(mater) courses at Ajou, but should go through prior approval of each professor. If graduate(mater) students take undergraduate courses at Ajou, they should check with their home university if undergraduate credits at Ajou can be transferred or not.						
Course list & descriptions	Please refer	to the existe to the total to t	urses is confirr sting course lis n the same se oia/incoming/	st respecti mester.	vely as a r		
Grading System	[Undergrad	uate]		[P	ostgradua	te]	
	Letter Grade	Grade Point	Grade		Letter Grade	Grade Point	Grade
	A+	4.5	95 ~ 100		A+	4.5	95 ~ 100
	Ao	4.0	90 ~ 94		Ao	4.0	90~94
	B+	3.5	85 ~ 89		B+	3.5	85 ~ 89
	Во	3.0	80 ~ 84		Во	3.0	80 ~ 84
	C+	2.5	75 ~ 79		C+	2.5	75 ~ 79
	Со	2.0	70 ~ 74		Со	2.0	70 ~ 74
	D+ 1.5 65~69 F 0 0~69						0 ~ 69
	Do	Do 1.0 60~64					
	F 0.0 0~59						
Academic Transcript	months after	er the sem	•	f students	need to	have an e	ersity within 2 xtra academic

Ajou International progr	rams
Website for exchange students	Spring/Fall Semester <a href="https://oia.ajou.ac.kr/oia/incoming/exchange-overview.do">https://oia.ajou.ac.kr/oia/incoming/exchange-overview.do</a>
Programs open to international students	Exchange program (Regular semester program, Spring and Fall semester)
Study Period	One or Two semester(s)
Type of status	Exchange student from partner university or ISEP member university     counted as 1 spot of exchange for regular semester     100% tuition waiver
	Non-exchange student from partner university     Nomination discussed with students' home university     not counted as exchange spot     up to 50% tuition waiver
	Visiting student from non-partner university     full tuition pay at Ajou
Student withdrawal policy	Before arrival at Ajou Students should inform to their home university and the home university coordinator informs student's withdrawal to Ajou. It will not be counted towards 1 spot of exchange.  After arrival at Ajou In case student informs the withdrawal after arrival Ajou, it will be counted towards 1 spot of exchange.
Application procedure	
Information on application procedure	Spring/Fall Semester     https://oia.ajou.ac.kr/oia/incoming/exchange-admission.do
Nomination deadline	Partner universities need to discuss the number of students before the nomination and should email the nominated students' information to Ajou through a survey system. The nomination survey will be emailed to partner universities in February and August.  Spring Semester - November 15 Fall Semester - May 15
Application deadline	Nominated students should submit an online application within the deadline.
- Philadion acadime	Exchange for Spring Semester - October 1 to November 15     Exchange for Fall Semester - April 1 to May 31
How to apply	Online Application <a href="https://mhaksa.ajou.ac.kr:30443/public.html#!/e010402">https://mhaksa.ajou.ac.kr:30443/public.html#!/e010402</a> Application guideline <a href="https://oia.ajou.ac.kr/oia/incoming/exchange-apply.do">https://oia.ajou.ac.kr/oia/incoming/exchange-apply.do</a>

Eligibility	Exchange students must be nominated by the Ajou's exchange partner university or through ISEP (International Student Exchange Program).				
	Exchange students must be a full-time student in one of Ajou's exchange partner universities and have completed at least 1 semester of study at home university.				
	• Students from a non-partner university should have completed at least 1 semester of study at home university and meet the requirement of above 3.0/4.5 on GPA and the language proficiency.				
Language requirement	English: TOEFL IBT 71, CET level 6, IELTS level 6 or equivalent				
	If students do not have an official English score, the recommendation letter by a faculty will be needed to prove the student's English proficiency enough to cope with the curriculum conducted in English.				
	In case exchange students will take the courses in Korea at Ajou, they should have above level 3 on TOPIK or equivalent.				
Admission package delivery date to home university	Online application     Latest Official transcript in English (upload)     Self-Introduction Essay (upload)     Passport Copy (upload)     Face photo file in JPEG format (size should be less than 200kb)     Health & Medical Clearance Form: Fill out the form (local physician) and upload     Bachelor's degree certificate (for graduate students only)  Individual applicants from a non-partner university should pay the application fee.  NO MAILING of original documents is required.  Fall semester students: In the mid of July				
Information on program					
Services offered to exchange students	Airport pick-up     Orientation, welcomereception     Cultural field trips, visit to global companies in Korea     Buddy program     Traditional university festival  This is subject to change in response to COVID-19.				
Information on	All incoming exchange student can apply for the on-campus housing, but it shall				
Accommodation	not be guaranteed. In the past, almost 100% of exchange students stayed on-				
	campus. Most importantly, students are required to submit the result of their				
	tuberculosis test in order to stay at the Ajou dormitory. Students who have had BCG vaccine are still required to submit the TB test result.				
	Dormitory Type Note 2 person bedroom International Dormitory				
	2 person bedroom International Dormitory shared bathroom and kitchen				

	Housing Fe	e (for 2021 a	academicve	ar)			
	Dormitory	Bedroom		Spring/Fall semester		mer/Winter)	
	Туре	Туре	KRW	USD (Approx.)	KRW	USD (Approx.)	
	Int'l Dormitory	2-person	1,264,000	1,264	727,000	727	
	Hwahong Hall	2-person	967,000	967	550,000	550	
	* The above	4-person	656,000	656	419,000 nic calendar ar	419	
	to change  Information					<b></b>	
Tuition	Exchange stude Ajou University visiting student non-ISEP studer	<ul> <li>However,</li> <li>and studen</li> <li>nts) should p</li> </ul>	non-exchar ts who appl ay tuition fe	nge students y independe ee directly to	from partne ntly (non-partr	r universities ner university ,	
	Item	Fee (USD)	/ Semester (	Approx.)			
	Tuition	\$3,600 ~ \$4	1,400				
Estimated costs for one semester stay	The Estimated E	Budget for or	ne semester	(16 weeks) a	t the Ajou Univ	ersity is :	
	Items	Items Fee (USD) / Semester (Approx.)					
	On-campus Ho	On-campus Housing \$1,264 (2 bed ro					
	Living Expense	es (Meals etc.	.) \$450	* 4months =	\$1,800		
	Student suppo		-				
	Total		\$3,3			_	
	* The above co change. Please https://oia.ajou	refer the w	ebsite at		ition only and a	are subject to	
Visa requirements	Students need to which will be is:			with the adn	nission and inv	itation letter	
Alien Registration	All students who stay in Korea for more than 90 days must apply for the alicense registration card within 90 days of entry. It usually takes 4-5 weeks for the ARC be issued.					•	
	Immigration seinew foreign stu			-	ning of the sen	nester for all	
Insurance requirements	All exchange stu Due to the polic Korea are obliga the insurance a orientation.	cy change, as ated to join I	of March 1 Korean Natio	st 2021, all ir onal Health Ir	nternational st nsurance. The	udents in	

Health Check-up	All students <b>must</b> submit the health and medical clearance form through the online applications as part of the required documents.  According to the government regulation, students with certain designated nationalities (listed below) will need to submit tuberculosis test result upon their D-2-6 visa applications. If students were not asked to submit the result upon visa application, they need to get re-tested for tuberculosis at the district public health center in Korea upon arrival. <b>The 19 designated countries are:</b> Bangladesh, Cambodia, China, East Timor, India, Indonesia, Kyrgyzstan, Laos, Malaysia, Mongolia, Myanmar, Nepal, Pakistan, Russia, Sri Lanka, Thailand, The Philippines, Uzbekistan, Vietnam
Orientation	All international students are required to attend the orientation. During the orientation, important information such as academic schedule, alien registration, and tips for living in Korea will be introduced to prepare students for life in Korea.  • Orientation schedule (mandatory)  - Fall 2021 semester: August 26, 2021 (tentative)  - Spring 2022 semester: February 24, 2022 (tentative)
Meals and Food	Students can buy various types of meals on and off-campus, and also cook some instant snacks in the shared kitchen of the dormitory. Students usually use the kitchen to cook noodles, sandwiches, and small snacks or to keep their own food in the communal refrigerator. Normal meal prices range from 3,500 won to 7,000 won (approx. USD \$ 3~7) permeal.
Opening a bank account	This is optional. If students would like to open a bank account in Korea, they will need to bring an Alien Registration Card (Alien Registration Card information will be announced during the orientation) and a passport.  ISEP students and GKS Exchange students must open a bank account in Korea to receive their meal stipend.
Other important information	Every fall semester, there is Ajou International Day festival where students present their culture and food, and introduce their school to Ajou. It is a good idea for students to bring traditional displays and costumes to wear them to the festival.

# **Academic Calendar for Exchange Students**

#### 2021-2022 Academic Year

#### Fall 2021 Semester (Tentative)

•	Course registration (Tentative)	Aug. 17-18
•	Dormitory Opening (Tentative)	Aug. 24
•	Orientation (Mandatory)	Aug. 26
•	Classes Begin	Sept. 1
•	Course Change	Sept. 1-7
•	Course Drop	Sept. 27-28
•	Mid-term Exam	Oct. 20-26
•	Final Exam	Dec. 15-28
•	End of the Spring Semester	Dec. 28
•	Dormitory Moving-out	Dec. 29

#### **Spring 2022 Semester (Tentative)**

	, ,	
•	Course registration (Tentative)	Feb. 15-16
•	Dormitory Opening (Tentative)	Feb. 22
•	Orientation (Mandatory)	Feb. 24
•	Classes Begin	Mar. 1
•	Course Change	Mar. 1-2
•	Course Drop	Mar. 24-25
•	Mid-term Exam	Apr. 19-25
•	Final Exam	Jun. 14-20
•	End of the Fall Semester	Jun. 20
•	Dormitory Moving-out	Jun. 21

<sup>\*</sup> The academic schedule for Spring 2022 will be updated during the Fall semester.

#### **Korean National Holidays in 2021**

	2021					
Jan. 1	Solar New Year's Day	Jun. 6	Memorial's Day			
Feb. 11-13	Lunar New Year's Day	Aug. 15	Liberation Day			
Mar. 1	Independence Movement Day	Sept. 20-22	Chuseok (Thanksgiving Day)			
Apr. 12	48th Anniversary of Foundation of Ajou Uni.	Oct. 3	National Foundation Day			
May 5	Children's Day	Oct. 9	Hangul Proclamation Day			
May 19	Buddha's Birthday	Dec. 25	Christmas			

# **English Course List for Academic Year (20-21)**

Consistent with its emphasis on global education, Ajou University offers a variety of courses taught in English. The list of courses is confirmed two months before each semester, and please refer to this general guideline of the courses to be offered. The list of courses may vary according to each semester.

# **Undergraduate**

#### College of Engineering

Course Name	Credit	2020 Fall	2021 Spring
Industrial Engineering			
Service Engineering	3	V	
Chemical Engineering			
Chemical Engineering Thermodynamics 1	3	V	
Fluid Mechanics	3	V	
Modeling and Simulation in Chemical Engineering	3	V	
Material and Energy Balance 1	3		V
Special Topics in Chemical Engineering	3	V	
Special Topics in Chemical Engineering 2	3		V
Reaction Engineering 1	3		V
Transport Phenomena	3		V
Environmental and Safety Engineering			
Introduction to Climate Change	3	V	
Indoor Air Quality	3		V
Civil System Engineering			
Applied Mechanics	3	V	
Construction System Engineering			
Bridge Engineering	3	V	
Creative Engineering Design	3	V	
Foundation Engineering and Design	3	V	
Ground Stability Analysis and Design	3		V
Architecture		<u> </u>	<u>'</u>
Project Management for Construction	3	V	
Theory of Structure in Architecture 1	3		V

<sup>※ 3</sup> credits = 45-hour workload for 16 weeks

# College of Information and Technology

Course Name	Credit	2020 Fall	2021 Spring
Electronic Engineering			
Signals and Systems	3	V	
Digital Signal Processing	3	V	
Circuit Theory	3	V	V
Probability and Random Variables	3	V	V
Display Engineering	3		V
Semiconductor Engineering 1	3		V
Mathematics for Electrical Engineering	3		V
Software and Computer Engineering	'		
Algorithm	3	V	V
Database	3	V	
Data Structures and Practice	4	V	
Domain Analysis and Software Design	3	V	
IT Professional English	3		V
Object-oriented Programming and Practice	4		V
Software Engineering	3	V	
Computer Vision	3		V
Human Computer Interaction	3		
Advanced Computer Architecture	3		V
Computer Networks	3		V
Computer Programming and Practice	4		
Probability and Statistics 2	3		
Linear Algebra 1	3		V
Digital Media		ı	<u> </u>
Data Structures	3	V	
Probability and Statistics 1	3	V	V
Media Software Engineering	3	-	V
Immersive Media Programming	3		V
Military Digital Convergence		<u> </u>	
Signals and Systems	3		V

# College of Natural Sciences

Course Name	Credit	2020 Fall	2021 Spring
Physics			
Thermal Physics	3	V	
Mathematical Physics and Numerical Methods 1	3		V
Nano-Fabrication and Nano-devices	3		V

Course Name	Credit	2020 Fall	2021 Spring
Biological Science			
Physiology	3	V	
Bioinformatics	3	V	
Python Programming	3	V	
Applied Microbiology	3		V
Chemistry			
Organic Chemistry 1	3		V
Introduction to Energy Chemistry	3		V
Physical Chemistry 2	3	V	
Organic Chemistry 2	3	V	

#### School of Business

Course Name	Credit	2020 Fall	2021 Spring
Business Administration			
Business Ethics	3	V	V
Business Statistics and Data Analysis	3	V	V
Company Law 1	3		V
Company Law 2	3	V	
Cross-cultural Management	3	V	V
Entrepreneurship	3	V	V
Entrepreneurship and Management	3	V	V
Financial Management	3	V	V
Industrial Relations	3	V	
Management and Commercialization of Technological Innovation	3		V
Marketing Management	3	V	V
Mathematics for Management	3	V	V
Operations Management	3	V	V
Organizational Behavior	3	V	V
Principles of Accounting	3	V	
Strategic Management(Capstone Design)	3	V	V
Understanding Modern Capitalism	3	V	
e-Business		<u> </u>	_
Management Information Systems	3	V	V
Business Softwares	3	V	V
Financial Engineering			
Differential Equations for Finance	3		V
Macro-Financial Economics	3		V
Mathematical Analysis for Finance 1	3		V
Mathematical Analysis for Finance 2	3	V	

#### College of Humanities

Course Name	Credit	2020 Fall	2021 Spring
English Language and Literature			
English Communication for English Majors	3	V	V
English Composition for English Majors	3	V	V
Fundamentals of English Structure	3		V
Introduction to British and American Literature	3	V	V
Introduction to English Linguistics 1	3	V	V

# College of Social Sciences

Course Name	Credit	2020 Fall	2021 Spring
Economics			
Principles of Economics 1	3	V	V
Public Administration			
Information Resources Management	3	V	
National Development Planning	3		V
Psychology			
Introduction to Psychology	3		V
Theories & Experiments in Social Psychology	3	V	
Sociology			
Introduction to Sociology	3	V	
Korean Society through Film and Media	3		V

#### Division of International Studies

Course Name	Credit	2020 Fall	2021 Spring
Korean Studies			
Understanding of Korean History	3		V
Current Korea	3		V
Korean Studies Introduction	3	V	
Korean Society and Culture	3	V	
Understanding of Korean Wave	3	V	

# University College (General Education Dept.)

Course Name	Credit	2020 Fall	2021 Spring
Korean Language			
Academic Korean Grammar 1	3	V	V
Academic Korean Grammar 2	3	V	V
Basic Korean 1	3	V	V
Basic Korean 2	3	V	V
Korean Conversation and Listening 1	3	V	V
Korean Conversation and Listening 2	3	V	V
Korean Reading 1	3	V	V
Korean Reading 2	3	V	V
Korean Writing 1	3	V	V
Korean Writing 2	3	V	V
Elective Courses	1	1	
Current Issues in Korean Society	3	V	V
Contemporary Drama and Performance	3		V
Norms of Korean Language in Daily Life	3	V	
Self-understanding and Career Search	3		V
Science and Religion	3	V	V
Western Music History	3	V	V
Understanding Korean Society	3		V
English 2	3	V	V
What is Art?	3		V
Advanced Listening and Reading in English 2	3		V
Sports			
Aerobics and Jazz Dance (Korean)	1	V	V
Golf (Korean)	1	V	V
Swimming (Korean)	1	V	V
Taekwondo (Korean)	1	V	V
Tennis (Korean)	1	V	V

# **English Course List for Academic Year (20-21)**

In case students are graduate (master) students at their home university, they can take up to 6 credits of graduate (master) courses at Ajou, but should go through the prior approval of each professor.

Since at Ajou University, exchange students are enrolled as undergraduate students regardless of the students' level of study at their home university, students should check with their home university if undergraduate credits at Ajou can be transferred or not in case graduate (master) students take undergraduate courses during their study period at Ajou. The list of courses may vary according to each semester.

#### **Graduate**

#### School of Business

Course Name	Credit	2020 Fall	2021 Spring
Business Administration			
Research in Industrial Relations	3	V	
Venture Marketing Management	3	V	
Special Topics in IT Management	3	V	
Research in Organizational Theory	3		V
Special Topics in IT Management	3		V
Social Media Analytics	3		V
Financial Engineering			
Stochastic Calculus	3	V	
Computational Finance	3	V	
Big Data and Fintech	3	V	
Financial Econometrics 1	3	V	
Options & Futures	3		V
Advanced Computational Finance	3		V
Introduction to Optimization in Finance	3		V

# College of Engineering

Course Name	Credit	2020 Fall	2021 Spring
Environmental and Safety Engineering			
Special Topics in Functional Materials for Water Treatment	3	V	
Smart Convergence Architecture			
Engineering Data Analysis	3	V	

# College of Information Technology

Course Name	Credit	2020 Fall	2021 Spring
Al and Data Science			
Advanced Machine Learning	3	V	
Human Centered Artificial Intelligence	3		V
Information Retrieval	3		V
Advanced Artificial Intelligence	3		V
Theory and Applications of Reinforcement	3		V
Mobile Computing	3		V
Advanced Network Analysis	3		V
Al Communications and Networks	3		V
Computer Engineering	'		
Advanced Database	3	V	
Advanced Operating System	3	V	V
Advanced Machine Learning	3	V	
Advanced Topics in Systems and Applications	3	V	
Advanced Computer Network	3	V	
Radio Resource Management	3	V	
Advanced Computer Architecture	3		V
Advanced Algorithm	3		V
Introduction to Automotive SW Platform	3		V
Electrical Engineering			<u>'</u>
Advanced Topics in Computer 1	3		V
Advanced Topics in Communications 2	3		V

# College of Natural Sciences

Course Name	Credit	2020 Fall	2021 Spring
Mathematics			
Analysis I	3		V
Analysis II	3	V	
Mathematical Analysis I	3		V
Theory of Statistics	3		V
Differential Geometry I	3		V
Seminar in Statistics I	3	V	
Seminar in Algebra II	3		V
Topics in Geometry	3	V	

# College of Humanities

Course Name	Credit	2020 Fall	2021 Spring
English Language & Literature			
Professional Interpreting Practice 2	3	V	
Introduction to Translation Studies	3	V	
Translation Practice in General Topics	3	V	
Interpretation Theory and Practice	3		V
Audio Visual Translation	3		V
Translation Praticum	3		V





#### Office of International Affairs