



# AJOU Exchange Program Fact Sheet

Academic Year 2021-2022



AJOU UNIVERSITY

# 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



# 15,800

Student Body

# 10,000

Undergraduates

# 4,300

Graduates

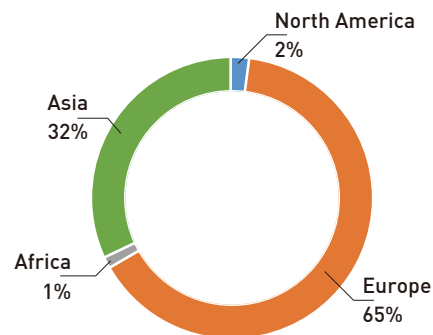
# 1,500

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 UNIVERSITY

## Ajou Exchange Program

(Updated on Sept. 9, 2020)

Ajou University		
<b>Name of institution</b>	Ajou University   亚洲大学   아주대학교	
<b>Location</b>	Suwon (水源), South Korea	
<b>Office involved with exchange</b>	Office of International Affairs (OIA)	
<b>Mailing Address (for courier deliveries)</b>	Office of International Affairs (Yulgok Hall 152) International Exchange and Cooperation Ajou University 206 Worldcup-ro, Yeongtong-gu, Suwon 16499, KOREA	
<b>Institution's website</b>	<a href="http://www.ajou.ac.kr/en">www.ajou.ac.kr/en</a>	
<b>Contact information</b>	<p><b>Vice President for International Affairs</b> Dr. Jeong-Houn Son, Ph.D</p> <p><b>Director</b> Ms. Jae-Eun Kim</p> <p><b>Program Coordinator</b> Ms. Rachel Kwon</p> <p><b>Incoming Program Coordinator</b> Ms. Christina Gong</p> <p><b>Outgoing Program Coordinator</b> Ms. Somi Kim</p> <p><b>Short-term Program Coordinator</b> Ms. HyunKyung Ryoo</p> <p><b>Coordinator</b> Mr. Garam Choi</p> <p><b>Coordinator</b> Ms. Jihye Yang</p>	<p>Professor, French Language and Literature, School of Humanities</p> <p>Overall management <a href="mailto:jekim@ajou.ac.kr">jekim@ajou.ac.kr</a> Tel: +82-31-219-2921</p> <p>Exchange Program Management <a href="mailto:yhkwon@ajou.ac.kr">yhkwon@ajou.ac.kr</a> Tel: +82-31-219-2922</p> <p>Incoming student program <a href="mailto:incoming@ajou.ac.kr">incoming@ajou.ac.kr</a> Tel: +82-31-219-2923</p> <p>Outgoing student program <a href="mailto:exch@ajou.ac.kr">exch@ajou.ac.kr</a> Tel: +82-31-219-2926</p> <p>Short-term programs <a href="mailto:short-term@ajou.ac.kr">short-term@ajou.ac.kr</a> Tel: +82-31-219-3314</p> <p>University Ranking &amp; Reputation Management <a href="mailto:grchoi@ajou.ac.kr">grchoi@ajou.ac.kr</a> Tel : +82-31-219-3523</p> <p>Short-term programs <a href="mailto:afteryou@ajou.ac.kr">afteryou@ajou.ac.kr</a> Tel: +82-31-219-3522</p>

Academic Information																																																								
Academic calendar	<ul style="list-style-type: none"> <li><b>Fall Semester:</b> 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.</li> <li><b>Spring Semester:</b> March to Mid-June (16 weeks) (2022 Spring: 1st week of March to 3rd week of June)</li> <li><a href="https://oia.ajou.ac.kr/oia/incoming/exchange-calendar01.do">https://oia.ajou.ac.kr/oia/incoming/exchange-calendar01.do</a></li> </ul>																																																							
Full-time workload	<p>Exchange students usually take 3 to 6 courses per semester based on 3 credits per course. 3 credits course consists of 45-hour workload.</p> <p>Minimum workload allowed per semester is 6 credits (usually 2 courses). Maximum workload allowed per semester is 19 credits (usually 6 courses).</p>																																																							
Information on courses open to exchange students	<p>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 through our student exchange programs.</p> <p>At Ajou University, exchange students are enrolled as undergraduate regardless of students' level of studies at their home university.</p> <p>In case students are graduate(master) at their home university, they can take up to 6 credits of graduate(master) courses at Ajou, but should go through prior approval of each professor. If graduate(master) students take undergraduate courses at Ajou, they should check with their home university if undergraduate credits at Ajou can be transferred or not.</p>																																																							
Course list & descriptions	<p>The updated list of courses is confirmed two months before each semester. Please refer to the existing course list respectively as a reference to the courses to be offered in the same semester.</p> <p><a href="https://oia.ajou.ac.kr/oia/incoming/english-course.do">https://oia.ajou.ac.kr/oia/incoming/english-course.do</a></p>																																																							
Grading System	<p><b>[Undergraduate]</b></p> <table> <tr> <th>Letter Grade</th><th>Grade Point</th><th>Grade</th></tr> <tr><td>A+</td><td>4.5</td><td>95 ~ 100</td></tr> <tr><td>Ao</td><td>4.0</td><td>90 ~ 94</td></tr> <tr><td>B+</td><td>3.5</td><td>85 ~ 89</td></tr> <tr><td>Bo</td><td>3.0</td><td>80 ~ 84</td></tr> <tr><td>C+</td><td>2.5</td><td>75 ~ 79</td></tr> <tr><td>Co</td><td>2.0</td><td>70 ~ 74</td></tr> <tr><td>D+</td><td>1.5</td><td>65 ~ 69</td></tr> <tr><td>Do</td><td>1.0</td><td>60 ~ 64</td></tr> <tr><td>F</td><td>0.0</td><td>0 ~ 59</td></tr> </table>	Letter Grade	Grade Point	Grade	A+	4.5	95 ~ 100	Ao	4.0	90 ~ 94	B+	3.5	85 ~ 89	Bo	3.0	80 ~ 84	C+	2.5	75 ~ 79	Co	2.0	70 ~ 74	D+	1.5	65 ~ 69	Do	1.0	60 ~ 64	F	0.0	0 ~ 59	<p><b>[Postgraduate]</b></p> <table> <tr> <th>Letter Grade</th><th>Grade Point</th><th>Grade</th></tr> <tr><td>A+</td><td>4.5</td><td>95 ~ 100</td></tr> <tr><td>Ao</td><td>4.0</td><td>90 ~ 94</td></tr> <tr><td>B+</td><td>3.5</td><td>85 ~ 89</td></tr> <tr><td>Bo</td><td>3.0</td><td>80 ~ 84</td></tr> <tr><td>C+</td><td>2.5</td><td>75 ~ 79</td></tr> <tr><td>Co</td><td>2.0</td><td>70 ~ 74</td></tr> <tr><td>F</td><td>0</td><td>0 ~ 69</td></tr> </table>	Letter Grade	Grade Point	Grade	A+	4.5	95 ~ 100	Ao	4.0	90 ~ 94	B+	3.5	85 ~ 89	Bo	3.0	80 ~ 84	C+	2.5	75 ~ 79	Co	2.0	70 ~ 74	F	0	0 ~ 69
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Academic Transcript	<p>The original academic transcript will be mailed to the home university within 2 months after the semester ends. If students need to have an extra academic transcript, they should directly contact Ajou Service Center.</p>																																																							

Ajou International programs	
Website for exchange students	<ul style="list-style-type: none"> <li>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></li> </ul>
Programs open to international students	<ul style="list-style-type: none"> <li>Exchange program (Regular semester program, Spring and Fall semester)</li> </ul>
Study Period	<ul style="list-style-type: none"> <li>One or Two semester(s)</li> </ul>
Type of status	<ul style="list-style-type: none"> <li>Exchange student from partner university or ISEP member university <ul style="list-style-type: none"> <li>counted as 1 spot of exchange for regular semester</li> <li>100% tuition waiver</li> </ul> </li> <li>Non-exchange student from partner university <ul style="list-style-type: none"> <li>Nomination discussed with students' home university</li> <li>not counted as exchange spot</li> <li>up to 50% tuition waiver</li> </ul> </li> <li>Visiting student from non-partner university <ul style="list-style-type: none"> <li>full tuition pay at Ajou</li> </ul> </li> </ul>
Student withdrawal policy	<ul style="list-style-type: none"> <li><b>Before arrival at Ajou</b> 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.</li> <li><b>After arrival at Ajou</b> In case student informs the withdrawal after arrival Ajou, it will be counted towards 1 spot of exchange.</li> </ul>
Application procedure	
Information on application procedure	<ul style="list-style-type: none"> <li>Spring/Fall Semester</li> <li><a href="https://oia.ajou.ac.kr/oia/incoming/exchange-admission.do">https://oia.ajou.ac.kr/oia/incoming/exchange-admission.do</a></li> </ul>
Nomination deadline	<p>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.</p> <ul style="list-style-type: none"> <li>Spring Semester - November 15</li> <li>Fall Semester - May 15</li> </ul>
Application deadline	<p>Nominated students should submit an online application within the deadline.</p> <ul style="list-style-type: none"> <li>Exchange for Spring Semester - October 1 to November 15</li> <li>Exchange for Fall Semester - April 1 to May 31</li> </ul>
How to apply	<ul style="list-style-type: none"> <li>Online Application <a href="https://mhaksa.ajou.ac.kr:30443/public.html#!/e010402">https://mhaksa.ajou.ac.kr:30443/public.html#!/e010402</a></li> <li>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></li> </ul>

Eligibility	<ul style="list-style-type: none"><li>Exchange students must be nominated by the Ajou's exchange partner university or through ISEP (International Student Exchange Program).</li><li>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.</li><li>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.</li></ul>								
Language requirement	<ul style="list-style-type: none"><li>English: TOEFL IBT 71, CET level 6, IELTS level 6 or equivalent</li><li>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.</li><li>In case exchange students will take the courses in Korea at Ajou, they should have above level 3 on TOPIK or equivalent.</li></ul>								
Application documents	<ul style="list-style-type: none"><li>Online application<ul style="list-style-type: none"><li>- Latest Official transcript in <u>English</u> (upload)</li><li>- Self-Introduction Essay(upload)</li><li>- Passport Copy(upload)</li><li>- Face photo file in JPEG format (size should be less than 200kb)</li><li>- Health &amp; Medical Clearance Form : Fill out the form (local physician) and upload</li><li>- Bachelor's degree certificate (for graduate students only)</li></ul></li><li>Individual applicants from a non-partner university should pay the application fee.</li></ul> <p><b><u>NO MAILING of original documents is required.</u></b></p>								
Admission package delivery date to home university	<ul style="list-style-type: none"><li>Fall semester students : In the mid of July</li><li>Spring semester students : In the mid of January</li></ul>								
Information on program									
Services offered to exchange students	<ul style="list-style-type: none"><li>Airport pick-up</li><li>Orientation, welcome reception</li><li>Cultural field trips, visit to global companies in Korea</li><li>Buddy program</li><li>Traditional university festival</li></ul> <p>This is subject to change in response to COVID-19.</p>								
Information on Accommodation	<p>All incoming exchange student can apply for the on-campus housing, but it shall not be guaranteed. In the past, almost 100% of exchange students stayed on-campus. Most importantly, students are required to <u>submit the result of their tuberculosis test in order to stay at the Ajou dormitory.</u></p> <p>Students who have had BCG vaccine are still required to submit the TB test result.</p> <table><tr><th colspan="2">Dormitory Type</th><th>Note</th></tr><tr><td>2 person bedroom</td><td>International Dormitory</td><td rowspan="2">shared bathroom and kitchen</td></tr><tr><td>2 or 4 person bedroom</td><td>Hwahong Hall</td></tr></table>	Dormitory Type		Note	2 person bedroom	International Dormitory	shared bathroom and kitchen	2 or 4 person bedroom	Hwahong Hall
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	<ul style="list-style-type: none"><li>Housing Fee (for 2021 academic year)<table><tr><th rowspan="2">Dormitory Type</th><th rowspan="2">Bedroom Type</th><th colspan="2">Spring/Fall semester</th><th colspan="2">Vacation (Summer/Winter)</th></tr><tr><th>KRW</th><th>USD (Approx.)</th><th>KRW</th><th>USD (Approx.)</th></tr><tr><td>Int'l Dormitory</td><td>2-person</td><td>1,264,000</td><td>1,264</td><td>727,000</td><td>727</td></tr><tr><td rowspan="2">Hwahong Hall</td><td>2-person</td><td>967,000</td><td>967</td><td>550,000</td><td>550</td></tr><tr><td>4-person</td><td>656,000</td><td>656</td><td>419,000</td><td>419</td></tr></table><p>* The above costs are based on the 2021 academic calendar and are subject to change</p><li>Information on housing <a href="http://edorm.ajou.ac.kr/edorm/index.jsp">http://edorm.ajou.ac.kr/edorm/index.jsp</a></li></li></ul>	Dormitory Type	Bedroom Type	Spring/Fall semester		Vacation (Summer/Winter)		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	4-person	656,000	656	419,000	419
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Tuition	<p>Exchange students pay tuition to their home institutions and tuition is waived at Ajou University. However, non-exchange students from partner universities, visiting students and students who apply independently (non-partner university / non-ISEP students) should pay tuition fee directly to Ajou University.</p> <table><tr><th>Item</th><th>Fee (USD) / Semester (Approx.)</th></tr><tr><td>Tuition</td><td>\$3,600 ~ \$4,400</td></tr></table>	Item	Fee (USD) / Semester (Approx.)	Tuition	\$3,600 ~ \$4,400																							
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Estimated costs for one semester stay	<p>The Estimated Budget for one semester (16 weeks) at the Ajou University is :</p> <table><tr><th>Items</th><th>Fee (USD) / Semester (Approx.)</th></tr><tr><td>On-campus Housing</td><td>\$1,264 (2 bed room)</td></tr><tr><td>Living Expenses (Meals etc.)</td><td>\$450 * 4months = \$1,800</td></tr><tr><td>Student support (book, etc.)</td><td>\$300</td></tr><tr><td>Total</td><td>\$3,364</td></tr></table> <p>* The above costs are a general guideline for estimation only and are subject to change. Please refer the website at <a href="https://oia.ajou.ac.kr/oia/incoming/cost.do">https://oia.ajou.ac.kr/oia/incoming/cost.do</a></p>	Items	Fee (USD) / Semester (Approx.)	On-campus Housing	\$1,264 (2 bed room)	Living Expenses (Meals etc.)	\$450 * 4months = \$1,800	Student support (book, etc.)	\$300	Total	\$3,364																	
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Visa requirements	Students need to obtain the <b>D-2-6 Visa</b> with the admission and invitation letter which will be issued by Ajou.																											
Alien Registration	<p>All students who stay in Korea for more than 90 days must apply for the alien registration card within 90 days of entry. It usually takes 4-5 weeks for the ARC to be issued.</p> <p>Immigration service will be carried out in the beginning of the semester for all new foreign students (this is subject to change).</p>																											
Insurance requirements	All exchange students should have health insurance during their stay in Korea. Due to the policy change, as of March 1st 2021, all international students in Korea are obligated to join Korean National Health Insurance. The details on the insurance and insurance exclusion will be explained during the orientation.																											

<b>Health Check-up</b>	<p>All students <b>must</b> submit the health and medical clearance form through the online applications as part of the required documents.</p> <p>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.</p> <p><b>The 19 designated countries are:</b></p> <p><i>Bangladesh, Cambodia, China, East Timor, India, Indonesia, Kyrgyzstan, Laos, Malaysia, Mongolia, Myanmar, Nepal, Pakistan, Russia, Sri Lanka, Thailand, The Philippines, Uzbekistan, Vietnam</i></p>
<b>Orientation</b>	<p>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.</p> <ul style="list-style-type: none"> <li>• Orientation schedule (mandatory) <ul style="list-style-type: none"> <li>- Fall 2021 semester : August 26, 2021 (tentative)</li> <li>- Spring 2022 semester : February 24, 2022 (tentative)</li> </ul> </li> </ul>
<b>Meals and Food</b>	<p>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) per meal.</p>
<b>Opening a bank account</b>	<p>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.</p> <p>ISEP students and GKS Exchange students must open a bank account in Korea to receive their meal stipend.</p>
<b>Other important information</b>	<p>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.</p>

## 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

\* 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	48 <sup>th</sup> 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
<b>Industrial Engineering</b>			
Service Engineering	3	V	
<b>Chemical Engineering</b>			
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
<b>Environmental and Safety Engineering</b>			
Introduction to Climate Change	3	V	
Indoor Air Quality	3		V
<b>Civil System Engineering</b>			
Applied Mechanics	3	V	
<b>Construction System Engineering</b>			
Bridge Engineering	3	V	
Creative Engineering Design	3	V	
Foundation Engineering and Design	3	V	
Ground Stability Analysis and Design	3		V
<b>Architecture</b>			
Project Management for Construction	3	V	
Theory of Structure in Architecture 1	3		V

※ 3 credits = 45-hour workload for 16 weeks



## College of Information and Technology

Course Name	Credit	2020 Fall	2021 Spring
<b>Electronic Engineering</b>			
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
<b>Software and Computer Engineering</b>			
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
<b>Digital Media</b>			
Data Structures	3	V	
Probability and Statistics 1	3	V	V
Media Software Engineering	3		V
Immersive Media Programming	3		V
<b>Military Digital Convergence</b>			
Signals and Systems	3		V

## College of Natural Sciences

Course Name	Credit	2020 Fall	2021 Spring
<b>Physics</b>			
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
<b>Biological Science</b>			
Physiology	3	V	
Bioinformatics	3	V	
Python Programming	3	V	
Applied Microbiology	3		V
<b>Chemistry</b>			
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
<b>Business Administration</b>			
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	
<b>e-Business</b>			
Management Information Systems	3	V	V
Business Softwares	3	V	V
<b>Financial Engineering</b>			
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			
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

※ Students can take a maximum of 19 credits (usually 6 courses for undergraduate) during the regular semester.

## 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
<b>Business Administration</b>			
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
<b>Financial Engineering</b>			
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
AI 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
AI 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			
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
<b>Mathematics</b>			
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
<b>English Language &amp; Literature</b>			
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



**AJOU UNIVERSITY**

**Office of International Affairs**

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