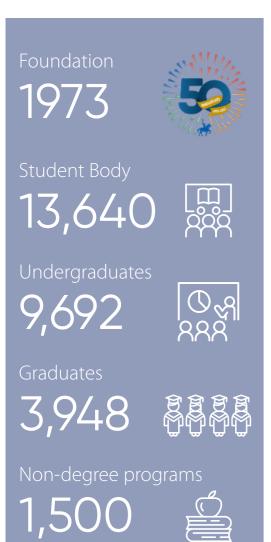


Contents

About Ajou University
Ajou Visiting/Exchange Program
Academic Calendar for Visiting/Exchange students
English Course List for Academic Year (2024)
Undergraduate English Course List for Academic Year
Graduate



FACTS AND FIGURES



Ajou University

University Rankings 2022

13_{th}

Joong Ang Daily Newspaper

in Korea

in Asia

113_{th}

THE Asia University Rankings

 $1_{\rm St}$

THE Young University Rankings 2022

(among the Korean comprehensive universities)

1st

Business Incubating Education

(Joong Ang Daily Newspaper 2022)

151

Out of all Korean Hospitals located outside of Seoul

(Ajou University Hospital in Newsweek's Top 100 Global)

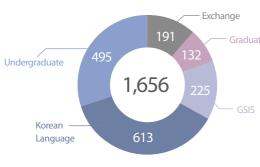
12st

QS World University Rankings 2023

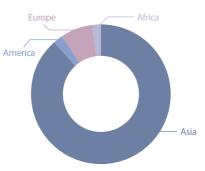
(among the Korean comprehensive universities) (World Ranking 488th)

International Students

As of April 2023

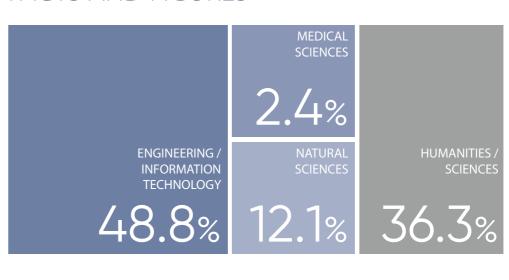


Number of International Students



International Students by Region

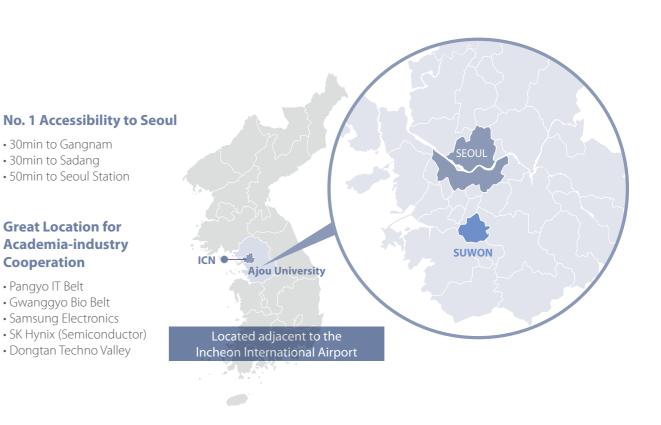
FACTS AND FIGURES



Engineering & Science Oriented

63.3%

IDEAL LOCATION FOR EDUCATION



AJOU VISITING / EXCHANGE PROGRAM

Ajou University

| Name of institution | Ajou University 亚洲大学 ⁽ | 아주대학교 |
|---|---|---|
| Location | Suwon (水源), South Korea | |
| Office involved with exchange and visiting | Office of International Affairs (OIA) | |
| Mailing Address (for courier deliveries) | Office of International Affairs (Yulgok H Ajou University 206 Worldcup-ro, Yeongtong-gu, Suwc | Hall 152) International Exchange and Cooperation on 16499, KOREA |
| Institution's website | www.ajou.ac.kr/en | |
| Contact information | Vice President for International Affairs Dr. Seok-Won Lee, Ph.D | Professor, Software Engineering & Artificial Intelligence, College of Software Engineering |
| | Director Mr. Joong-hwa Kim | Overall management herron@ajou.ac.kr Tel: +82-31-219-2921 |
| | Partnerships Ms. Rachel Kwon | Partnerships, University Ranking & Reputation Management partnership@ajou.ac.kr Tel: +82-31-219-2922 |
| | Incoming Program Coordinator Ms. Daian Lee | Incoming student program incoming@ajou.ac.kr Tel: +82-31-219-2923 |
| | Outgoing Program Coordinator Ms. Jay Oh | Outgoing student program exch@ajou.ac.kr Tel: +82-31-219-2926 |
| | Short-term Program Coordinator Ms. Yujin Son | Short-term programs short-term@ajou.ac.kr Tel: +82-31-219-3314 |
| | Coordinator Ms.Ji-won Kim | Paran-sadari program afteryou@ajou.ac.kr Tel: +82-31-219-3522 |
| | Coordinator Ms. Yoon-Jung Park | aiss@ajou.ac.kr Tel: +82-31-219-3521 |

Academic Information

| Academic calendar | Fall Semester: September to Mid-December (16 weeks) (2024 Fall: 1st week of September to 3rd week of December) |
|---|--|
| | Spring Semester: March to Mid-June (16 weeks) (2025 Spring: 1st week of March to 3rd week of June) |
| Full-time workload | Visiting/Exchange students usually take 3 to 6 courses per semester based on 3 credits per course. 3 credits course consists of 48-hour workload. |
| | Minimum workload allowed per semester 6credits (usually 2 courses) Maximum workload allowed per semester is 19 credits (usually 6~7 courses) |
| Information on courses open to visiting / exchange students | Consistent with its emphasis on global education, Ajou University offers a variety of courses taught in English. Currently, more than 400 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(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. |
| Course list & descriptions | 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 |

to the existing course list respectively as a reference to the courses to be offered in the same semester.

https://oia.ajou.ac.kr/oia/incoming/english-course.do

Institution's website

| FI II | | 1 7 |
|-------|--------|--------|
| IUna | ergrad | ıuateı |
| | | |

| Letter Grade | Grade Point | Grade |
|-----------------|----------------|----------|
| A+ | 4.5 | 95 ~ 100 |
| Ao | 4.0 | 90 ~ 94 |
| B+ | 3.5 | 85 ~ 89 |
| Во | 3.0 | 80 ~ 84 |
| C+ | 2.5 | 75 ~ 79 |
| Со | 2.0 | 70 ~ 74 |
| D+ | 1.5 | 65 ~ 69 |
| Do | 1.0 | 60 ~ 64 |
| F | 0.0 | 0 ~ 59 |

[Postgraduate]

| Letter Grade | Grade Point | Grade |
|-----------------|----------------|----------|
| A+ | 4.5 | 95 ~ 100 |
| Ao | 4.0 | 90 ~ 94 |
| B+ | 3.5 | 85 ~ 89 |
| Во | 3.0 | 80 ~ 84 |
| C+ | 2.5 | 75 ~ 79 |
| Co | 2.0 | 70 ~ 74 |
| F | 0 | 0 ~ 69 |
| | | |

Academic Transcript

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.





Ajou International programs

| Website for students | Spring/Fall Semester https://oia.ajou.ac.kr/oia/incoming/exchange-overview.do |
|---|--|
| Programs open to international students | Visiting / 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 1 • Fall Semester - May 1 |

Application deadline

- Nominated students should submit an online application within the deadline.
- Exchange/Visiting for Spring Semester October 1 to November 15
- Exchange/Visiting for Fall Semester April 1 to May 15

How to apply

- Online Application https://mhaksa.ajou.ac.kr:30443/public.html#!/e010402
- Application guideline https://oia.ajou.ac.kr/oia/incoming/exchange-apply.do

Eligibility

Exchange/Visiting students must be nominated by the Ajou's 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/visiting students will take the courses in Korea at Ajou, they should have above level 3 on TOPIK or equivalent.

Application documents

- Online application
- Certificate of Enrollment in English/Korean
- * Document must be notarized or have the apostille certificate
- ** For Chinese(PRC) nationals, a proof of enrollment issued by CHSI is required.
- Bank Balance Statement issued by a bank from the student or from the students' parents/guardian/chaperone
- 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)
- $\bullet \ \ \text{Individual applicants from a non-partner university should pay the application fee}.$

For the students who don't have a citizenship of OECD member countries, MAILING of original documents(Certificate of Enrollment, Bank Balance Statement) is required.

Admission package delivery date to home university

- Spring semester students: In the late December to early January
- Fall semester students: In the late June to early July





Information on program

Services offered to exchange/visiting students

- Airport pick-up
- Orientation, welcome reception
- Cultural field trips, visit to global companies in Korea
- Buddy program
- Traditional university festival

students

Programs open to international • 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 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 | shared bathroom and |
| 4-person bedroom | Hwahong Hall | kitchen |

· Housing Fee (for 2024 academic year)

| Dormitory Type | Bedroom | Spring/Fall semester | | Vacation (Summer/Winter) | |
|-----------------|----------|----------------------|-------|-----------------------------|-----|
| | Туре | Type | USD | Type | USD |
| Int'l Dormitory | 2-person | 1,440,000 | 1,076 | 824,000 | 615 |
| | 2-person | 1,102,000 | 823 | 623,000 | 465 |
| Hwahong Hall | 4-person | 747,000 | 558 | 474,000 | 354 |

^{*} The above costs are based on the 2024 academic calendar and are subject to change

• Information on housing https://edorm.ajou.ac.kr/edorm/index.jsp

Tuition

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.

| Item | Fee (USD) / Semester (Approx.) |
|---------|--------------------------------|
| Tuition | \$3,600 ~ \$4,400 |

Estimated costs for one semester stay

• The Estimated Budget for one semester (16 weeks) at the Ajou University is:

| ltem | Fee (USD) / Semester (Approx.) |
|------------------------------|--------------------------------|
| On-campus Housing | \$1,083 (2 bed room) |
| Living Expenses (Meals etc.) | \$500 * 4months = \$2,000 |
| Student support (book, etc.) | \$300 |
| Total | \$3,383 |

^{*} The above costs are a general guideline for estimation only and are subject to change. Please refer the website at https://oia.ajou.ac.kr/oia/incoming/cost.do

| Visa requirements | Students need to obtain the D-2-6 Visa with the admission and invitation letter which will be issued by Ajou.(Visiting Students: D-2-8 Visa) |
|-----------------------------|---|
| Alien Registration | 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. |
| | On-campus immigration service will be provided for one day in the beginning of the semester for all new foreign students (this is subject to change). |
| Insurance requirements | All visiting / exchange students should have health insurance during their stay in Korea. 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 |
| Health Check-up | All students must 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. |
| | The 19 designated countries are: 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) -Spring 2025 Semester: February 24, 2025 (tentative) - Fall 2025 semester: August 25, 2025 (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 4,500 won to 8,000 won (approx. USD \$ 3~7) per meal. |
| 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. |

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2025 Academic Year

Spring 2025 Semester (Tentative)

| Course registration (Tentative) | Feb. 2021 |
|---------------------------------|----------------|
| Dormitory Opening (Tentative) | Feb. 22 14:00~ |
| Orientation (Mandatory) | Feb. 24. |
| Classes Begin | Mar 3 |
| Course Change | Mar. 3-7 |
| Course Drop | Mar. 26-28 |
| Mid-term Exam | Apr. 21-25 |
| • Final Exam | Jun.16-20 |
| • End of the Fall Semester | Jun. 21 |
| Dormitory Moving-out | Jun. 22 |

Fall 2025 Semester (Tentative)

| Course registration | Aug. 4-8 | |
|----------------------------|-----------------|--|
| Dormitory Opening | Aug. 23 14:00 ~ | |
| Orientation (Mandatory) | Aug. 25 | |
| • Classes Begin | Sep. 1 | |
| Course Change | Sep. 1-5 | |
| • Course Drop | Sep. 24-26 | |
| • Mid-term Exam | Oct. 20-24 | |
| • Final Exam | Dec. 15-19 | |
| • End of the Fall Semester | Dec. 20 | |
| Dormitory Moving-out | Dec. 20 -21 | |

Korean National Holidays in 2025

| Jan. 1 | Solar New Year's Day | Jun. 6 | Memorials Day |
|-----------------|---|----------|----------------------------|
| Jan. 28-Jan. 30 | Lunar New Year's Day | Aug. 15 | Liberation Day |
| Mar. 1 | Independence Movement Day | Oct.3 | National Foundation Day |
| Apr. 12 | 52th Anniversary of Foundation of Ajou Uni. | Oct. 5-8 | Chuseok (Thanksgiving Day) |
| May. 5 | Children's Day | Oct. 9 | Hangul Proclamation Day |
| May. 27 | Buddha's Birthday | Dec. 25 | Christmas |

English Course List for Academic Year (2024)

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 this general guideline of the courses to be offered.

Undergraduate

College of Engineering

| Course Name | Credit | 2023 Fall | 2024 Spring |
|---|--------|-----------|-------------|
| Industrial Engineering | | | |
| Advanced Supply Chain Management | 3 | V | |
| Advanced Quality Engineering | 3 | V | |
| Chemical Engineering | | | |
| Nanoparticles Engineering | 3 | V | |
| Organic Chemistry | 3 | | V |
| Heat Transfer | 3 | | V |
| Reaction Engineering 1 | 3 | | V |
| Material and Energy Balance 1 | 3 | | V |
| Applied Chemical and Biological Engineering | | | |
| Biochemical Engineering | 3 | V | |
| Molecular Biology I | 3 | | V |
| Civil System Engineering | | | |
| Solid Mechanics | 3 | V | V |
| Construction Engineering Management | 3 | V | |
| Applied Mechanics | 3 | | V |
| Environmental and Safety Engineering | | | |
| Indoor Air Quality | 3 | | V |
| Introduction to Climate Change | 3 | V | |
| New & Renewable Energy | | | V |
| Materials Science and Engineering | | | |
| Advanced Ceramic Devices and Processing | 3 | V | |





College of Information Technology

| Course Name | Credit | 2023 Fall | 2024 Spring |
|--|--------|-----------|-------------|
| Electrical and Computer Engineering | | | |
| Signals and Systems | 3 | V | |
| Circuit Theory | 3 | | V |
| Basic Electric Circuit Laboratory | 2 | | V |
| Convergent Capstone Design2 | 2 | | V |
| Convergent Capstone Design 1 | 2 | | V |
| Research in Electronics Convergence Engineering 1(Capstone Design) | 2 | | V |
| Semiconductor Laboratory | 3 | | V |
| Digital System Design | 3 | | V |

College of Computing and Informatics

| Credit | 2023 Fall | 2024 Spring |
|--------|--|-------------------------------|
| | | |
| 4 | | V |
| 4 | | V |
| 4 | V | |
| | | |
| 3 | V | |
| 4 | V | V |
| 3 | V | V |
| 3 | | V |
| 3 | V | V |
| 3 | V | |
| 3 | V | |
| 3 | V | |
| | 4 4 4 3 4 3 3 3 3 3 | 4 4 V 3 V 3 V 3 V 3 V 3 V 3 V |

| Object-oriented Programming and Practice | 4 | V | V |
|--|---|---|---|
| Computer Graphics | 4 | | V |
| Operating Systems | 3 | V | V |
| Algorithms | 3 | V | V |
| Database | 3 | | V |
| Digital Circuit | 3 | V | |
| Data Mining | 3 | V | |
| Theory of Computation | 3 | V | |
| | | | |

College of Natural Sciences

| Course Name | Credit | 2023 Fall | 2024 Spring |
|--|--------|-----------|-------------|
| Biological Science | | | |
| Colloquium in Biological SciencesII(Capstone Design) | 1 | V | |
| Molecular Biology | 3 | V | |
| Introduction to Brain Science | 3 | V | |
| Organic Chemistry | 3 | | V |
| Neurobiology | 3 | | V |
| Plant Physiology | 3 | | V |
| Applied Chemistry and Biological Engineering | | | |
| Biochemical Engineering | 3 | V | |
| Molecular Biology I | 3 | | V |
| Physics | | | |
| Statistical Physics 1 | 3 | | V |
| Electricity and Magnetism 2 | 3 | | V |
| Mathematical Physics and Numerical Methods 1 | 3 | | V |
| Nanophysics | 3 | | V |
| Geometric-Optical System Design | 3 | | V |





School of Business

| Course Name | Credit | 2023 Fall | 2024 Spring |
|--|--------|-----------|-------------|
| Business Administration | | | |
| Organizational Behavior | 3 | V | V |
| Organizational Culture | 3 | | V |
| Strategic Management(Capstone Design)) | 3 | V | V |
| Financial Management | 3 | V | V |
| Korean Capital market and Accounting | 3 | V | |
| Human Resources Management | 3 | V | |
| Cross-cultural Management | 3 | V | V |
| Operations Management | 3 | V | V |
| Marketing Management | 3 | V | V |
| Corporate finance | 3 | V | V |
| Entrepreneurship and Management | 3 | V | V |
| Management and Commercialization of Technological Innovation | 3 | | V |
| International Organization and Human Resource Management | 3 | V | |
| Principles of Accounting | 3 | V | V |
| Organizational Behavior | 3 | V | |
| Industrial Relations | 3 | V | |
| Management Science | 3 | | V |
| Business Statistics and Data Analysis | 3 | | V |
| e-Business | | | |
| Data Analytics Machine Learning | 3 | V | |
| Management Information Systems | 3 | V | |
| Management Information Systems | 3 | V | |
| Financial Engineering | | | |
| Introduction to Financial machine learning | 3 | V | |
| Financial econometrics | 3 | V | |
| Macro-Financial Economics | 3 | | V |
| Department of Global Business | | | |
| Global Entertainment Marketing | 3 | | V |
| | | | |

College of Humanities

| Course Name | Credit | 2023 Fall | 2024 Spring |
|---|--------|-----------|-------------|
| English Language and Literaturec | | | |
| Introduction to the English Linguistics | 3 | V | V |
| Introduction to British and American Literature | 3 | V | |
| English Composition for English Majors | 3 | V | V |
| English Communication for English Majors | 3 | V | V |

College of Social Sciences

| Course Name | Credit | 2023 Fall | 2024 Spring |
|--|--------|-----------|-------------|
| Economics | | | |
| Principles of Economics 1 | 3 | V | V |
| Political Science and Diplomacy | | | |
| Introduction to International Relations | 3 | V | V |
| Psychology | | | |
| Survey Data Analysis | 3 | V | |
| Public Administration | | | |
| Global Society and Governance | 3 | V | |
| Labor Administration | 3 | | V |
| Sociology | | | |
| Project Planning and Entrepreneurship(Capstone Design) | 3 | V | |
| Sociology of Aging and Death | 3 | | V |

Division of International Studies

| Course Name | Credit | 2023 Fall | 2024 Spring |
|--------------------------------|--------|-----------|-------------|
| Korean Studies | | | |
| Understanding Korean Wave | 3 | V | |
| Introduction to Korean Studies | 3 | V | |
| Korean Society and Culture | 3 | V | |
| Understanding Korean History | 3 | | V |
| Advanced Korean | 3 | | V |
| Seminar Korea | 3 | | V |



Gerneral Education Courses

*Students can take a maximum of 19 credits (usually 6 courses for undergraduate) during the regular semester. 3 credits course consists of 45-hour workload.

| duri | ng the regular semester. 3 credits course consists of 45-hour workload. | | |
|--|---|-----------|-------------|
| Course Name | Credit | 2023 Fall | 2024 Spring |
| Korean Language | | | |
| Basic Korean 1 | 3 | V | V |
| Basic Korean 2 | 3 | V | V |
| Academic Korean Speaking and Listening1 | 3 | V | V |
| Academic Korean Speaking and Listening2 | 3 | V | V |
| Academic Korean Grammar1 | 3 | V | V |
| Academic Korean Grammar2 | 3 | V | V |
| Academic Korean Reading and Comprehension1 | 3 | V | V |
| Academic Korean Reading and Comprehension2 | 3 | V | V |
| Academic Korean Writing 1 | 3 | V | V |
| Academic Korean Writing 2 | 3 | V | V |
| Elective Courses | | | |
| Mathematics for Electrical Engineering | 3 | V | |
| Introduction to Digital Design | 3 | V | |
| Business Statistics and Data Analysis | 3 | V | |
| Business Statistics and Data Analysis | 3 | V | |
| Probability and Statistics 1 | 3 | V | |
| Speaking French | 3 | V | |
| Science and Religion | 3 | V | |
| Current Issues in Korean Society | 3 | V | |
| Understanding Korean Society | 3 | V | |
| Western Music History | 3 | V | |
| Comparing Novels with Films | 3 | V | |
| An Introduction to Korean Culture | 3 | V | |
| Free Drawing Excercise | 3 | | V |
| An Introduction to Korean Culture | 2 | | V |
| Technology Development & Society | 3 | | V |
| Contemporary Drama and Performance | 3 | | V |
| Korean Studies 1 | 3 | | V |
| Contemporary Drama and Performance | | | |
| Taekwondo | 1 | | V |
| Contemporary Dance | 1 | | V |
| Swim | 1 | | V |
| Badminton | 1 | | V |
| | | | |

English Course List for Academic Year (2024)

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.

Since at Ajou University, exchange / visiting students are enrolled as undergraduate regardless of students' level of student 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 at Ajou

Graduate

School of Business

| Course Name | Credit | 2023 Fall | 2024 Spring |
|----------------------------------|--------|-----------|-------------|
| Financial Engineering | | | |
| Stochastic Calculus | 3 | V | |
| Financial Econometrics1 | 3 | V | |
| financial derivatives | 3 | V | |
| Options & Futures | 3 | | V |
| Advanced Computational Finance | 3 | | V |
| OB/HRM | | | |
| Research in industrial relations | 3 | V | V |

College of Engineering

| Course Name | Credit | 2023 Fall | 2024 Spring |
|--|--------|-----------|-------------|
| Architecture | | | |
| Robotics Applied Architecture | 3 | V | |
| Architectural Engineering | | | |
| Building Information Management in Construction | 3 | V | |
| Department of Global Business | | | |
| Advanced Fluid Dynamics | 3 | | V |
| Advanced Inorganic Materials Science & Engineering | 3 | V | |





College of Information Technology

| Course Name | Credit | 2023 Fall | 2024 Spring |
|-----------------------------------|--------|-----------|-------------|
| Electrical Engineering | | | |
| Queuing Systems | 3 | | V |
| Advanced Topics in Computer 1 | 3 | | V |
| Special Topics in Computer Vision | 3 | | V |

College of Natural Sciences

| Course Name | Credit | 2023 Fall | 2024 Spring |
|---------------------------------|--------|-----------|-------------|
| Biological Science | | | |
| Seminar I | 1 | | V |
| Seminar II | 2 | V | |
| Mathematics | | | |
| Theory of Statistics | 3 | V | |
| Topics in Algebra | 3 | V | |
| Statistical Data Analysis I | 3 | | V |
| Seminar in Numerical Analysis I | 3 | | V |
| Algebraic Geometry I | 3 | | V |
| Applied Physics | | | |
| Energy Physics | 3 | | V |
| Energy materials and devices | 3 | V | |

College of Computing and Informatics

| Course Name | Credit | 2023 Fall | 2024 Spring |
|---|--------|-----------|-------------|
| Computer Engineering | | | |
| Advanced Computer Graphics | 3 | V | |
| Advanced Database | 3 | V | |
| Computational Biology | 3 | | V |
| Advanced Algorithm | 3 | | V |
| Artificial Intelligence | | | |
| Computer Progamming for AI&Data Processing | 3 | V | |
| Theory and Applications of Reinforcement Learning | 3 | V | |
| Computer Systems for Artificial Intelligence | 3 | V | |
| Advanced Topics in Machine Learning 1 | 3 | V | |

| Social Media Analysis | 3 | | V |
|---|---|---|---|
| Artificial Intelligence Engineering | 3 | | V |
| Open Al Special Lecture II | 3 | | V |
| Open Al Special Lecture I | 3 | | V |
| Al Convergence Network | | | |
| Special Topics I in Computer Communications | 3 | V | |
| Special Topics on 6G Industry | 3 | V | |
| Al Communications and Networks | 3 | V | |
| Future Internet Networking | 3 | | V |
| | | | |

College of Social Sciences

| Course Name | Credit | 2023 Fall | 2024 Spring |
|---|--------|-----------|-------------|
| Psychology | | | |
| Advanced Developmental Psychology Theories and Practice | 3 | V | |
| Psychopathology | 3 | | V |

College of Natural Sciences

| Course Name | Credit | 2023 Fall | 2024 Spring |
|---|--------|-----------|-------------|
| Energy | | | |
| Energy & Climate Modeling I | 3 | V | |
| Seminar for Renewable Energy Studies II | 3 | V | |
| Energy Systems | | | |
| Electromagnetism in Energy Science | 3 | | V |
| Energy Materials Science & Engineering | | | |
| Energy Storage Technology | 3 | - | V |

College of Humanities

| Course Name | Credit | 2023 Fall | 2024 Spring |
|--|--------|-----------|-------------|
| Interpretation and Translation | | | |
| Audio visual Translation | 3 | V | |
| Current Issues in Translation Studies2 | 3 | V | |
| Interpretation Theory and Practice | 3 | | V |
| Translation and Society | 3 | | V |



Ajou Visiting / Exchange Program Fact Sheet

2025





