

Fall Semester of 2013

Information on Lecture Schedule and Academic Affairs

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Forms

Graduate School of
Ajou University

- Application form for Credit Exchange Program
- Application form for Intern Graduate Students
- Application for Credit Recognition of Previous Graduate School for New (Transferred) Student

【Schedule of Academic Affairs for Graduate School in 2013】

Semester	Category	Schedule (MM/DD)	Remark
2학기	Commencement of the fall semester	9.2(Mon)	
	Change for classes	9.9(Mon)~9.11(Wed)	3 days
	Apply for the comprehensive examination for the fall semester (master's and doctorate degrees)	9.5(Thu)~9.11(Wed)	5 days
	Withdraw for classes / Withdraw for credits	9.25(Wed)~9.27(Fri)	3 days
	1/4 of class days for the fall semester	9.27(Fri)	
	Chuseok	9.18(Wed)~9.20(Fri)	Holiday
	The National foundation Day of Korea	10.3(Thu)	Holiday
	Comprehensive examination (master's and doctorate degrees)	10.4(Fri)	
	Admission period for Graduate School in the first semester of 2014 (Regular)	in October	
	Period of submitting the dissertation for the doctorate degree	10.7(Mon)~10.11(Fri)	5 days
	Hangul Day	10.9(Wed)	Holiday
	Period of submitting the thesis plan (master's and doctorate degrees)	10.16(Wed)~10.18(Fri)	3 days
	1/2 of class days for the fall semester	10.25(Fri)	
	Period of submitting the thesis for the master's degree	11.4(Mon)~11.8(Fri)	5 days
	3/4 of class days for the fall semester	11.22(Fri)	
	The supplementary lecture for Chuseok(9.18) and the Hangul Day	12.7(Sat)	Supplementary Day
	submission of result for final thesis deliberation result (master's and doctorate degrees)	12.13(Fri)	
	The supplementary lecture for Chuseok(9.19) and the National foundation Day	12.14(Sat)	Supplementary Day
	End of the fall semester	12.20(Fri)	
	Beginning of winter vacation	12.21(Sat)	
	Completion of submitting the grade report for the fall semester	12.27(Fri)	
	Submission of printed copy for master's and doctorate degrees degree thesis	12.16(Mon)~12.27(Fri)	10 days
	Application for foreign language test (master's and doctorate degrees) for the spring semester	2014.1.15(Wed) ~ 1.17(Fri)	3 days
	Foreign language test (master's and doctorate degrees)	2.7(Fri)	
	Conferment of degree for the class of 2013	2.21(Fri)	

【Information on Application for Classes】

1. Period of Application for classes

Department	Content	Period	Confirmation of academic advisor
General Department (Semester system)	Application for classes	Aug. 21 st ~ Aug. 27 th	Aug. 21 st ~ Sep. 27 th
	Application for classes(Change)	Sep. 09 th ~ Sep. 11 th	
	Withdrawal for class	Sep. 25 th ~ Sep. 27 st	
Financial Engineering (Tri-semester system)	Application for classes	Aug. 21 st ~ Aug. 27 th	Aug. 21 st ~ Sep. 23 rd
	Application for classes(Change)	Sep. 09 th ~ Sep. 11 th	
	Withdrawal for class	Sep. 16 th ~ Sep. 23 rd	

2. Maximum credits for application per each semester : 12 credits (research credit included) (Financial engineering department : 9 credits(research credit included))

3. Procedure of Application for classes

【Class schedule → Computer input of classes → Confirmation of academic advisor → Completion】

- Syllabus Check: login to AIMS2 website → '학사(대학원)Academic Information for Graduate School'→ '교과수업(Class Info.)(on the upper side) → 'Timetable/Syllabus search' (on the left side)
- Course Registration: login to AIMS2 website → '학사(대학원)Academic Information for Graduate School' → '수강신청 Course Registration'(click the menu of 'Department/major' or 'Check the Open Courses List') → '저장'save → 'Course Registration Information'
- Confirmation of academic advisor
: Use the AIMS of faculty to obtain the confirmation of classes from the applicable academic advisor (If an academic advisor is not assigned, should get the confirmation from dean of the department).

※ In the event of not obtaining the confirmation for classes from the academic advisor after the computer input, application will not be accepted successfully.

- Procedure of class changes : After the change is made for any contents on Application for classes within the period of class change, obtain the confirmation for classes from the academic advisor again.
- After applying for class, make sure to confirm the status of class registration that there would be no case of not receiving the credits at the end of the semester due to the error in class registration.

4. Korean Language Class for Foreign Students

A. New class opened for foreign students who want to learn basic Korean Language.

B. Class time : Fri 6, 7, 8 (14:00~16:50) (a lecture room : Pal 1002)

C. Method of Application for class

[After logging in from the Ajou university homepage (www.ajou.ac.kr) → go to User Menu → academic affairs of Graduate School → Choose 'Korean Language Beginning']

D. Information

- Qualification of Application for classes : Graduate School Foreign Students
- Grade assessment : PASS & FAIL (0 credit)
- Time can be adjusted upon the number of students applied.
- Class can be cancelled in case that number of the total students applied less than 3.

5. Note on Application for classes

* For the prompt 1:1 E-mail academic affairs service for students, registration for the E-mail address should be made. By registering the accurate E-mail address, the proper academic affairs service is available for students.

A. Maximum credits for application per each semester : 12 credits (research credit included)

B. Students are required to confirm the credits earned and the courses to take before applying for classes.

C. Range of recognition of major course for each department : Recognized the related curriculum for similar major courses approved by the academic advisor

D. The repeated course taking with the same name (including the alternative course) (course application is not allowed) is not permitted. In particular, the students in doctorate program have to confirm the repetition of credit recognition from the master's program (scheduled credit recognition for new students) to ensure no difficulties in credit related issues.

* In the event that the contents of class and the professor in charge are different, the same name course will not be allowed to take.

E. Application for research credit

- 1) Master's course : Application for courses of 1~3 credits after allotting tutor (completion of a total of 6 credits)
- 2) Doctoral course : Application for courses of 1~3 credits after allotting tutor (completion of a total of 9 credits)
- 3) Master's- doctoral integration course : Application for courses of 1~3 credits after allotting tutor (completion of a total of 9 credits)

* Application of up to 3 credits per semester is applicable for study credits.

* Those who failed to complete the research credits must make an application for research about study subjects, even if they completed all credits on the major course.

* In case of shortage in study credits, it is impossible to complete the course. In case of applying study credits after the minimum registration semester (4 semesters), students must pay registration fee.

F. Foreign language test

: Refer to **【Information on Major academic affairs of Graduate School】** for information pertinent to foreign language test

G. Taking undergraduate school courses

1) For the courses designated by the dean of department and academic advisor, the Application for classes for undergraduate school course is recognized for the major credits of 6 credits for master's program and doctorate program, and 12 credits for integrated program.

2) The procedure for application for undergraduate course is same as the procedure for application for graduate course.

* Course Registration Form for undergraduate subjects will not be submitted.

H. Credits on courses opened in Graduate School of Information Communication & Technology are recognized and the credits on courses opened in specialized Graduate School (Graduate School of Management, Graduate School of Public Policy, Graduate School of Education, Graduate School of Industrial Studies, Graduate School of Information and Communication, Graduate School of ITS, Graduate School of International Affairs, Graduate School of Public Health, and Graduate School of Law) are not recognized.

I. Only students who earned a minimum of 4 credits in the previous semester(including the thesis credits) and acquired the certain level of GPA for each semester without a grade of 'F' in every course can apply for the scholarship.

If students completed major courses, accumulated score is applied regardless of acquired credits.

J. Completed credits

1) Master's program : 24 credits or more in major courses and 6 credits or more in research courses

2) Doctorate program : 60 credits or more in major courses and 9 credits or more in research courses

3) Integrated program for master's degree and doctorate degree : 54 credits or more in major courses and 9 credits or more in research courses

* Students in doctorate program have to confirm the credits recognized from for master's program not to have insufficiency in completed credits.

K. Apply for credit recognition that are earned from the previous Graduate School for the new and transfer students

- The credit recognition earned from the previous Graduate School for the new and transfer students may be accepted with the deliberation of the Graduate School Committee by submitting the credit certification during the designated application period.

* Any new and transfer students may be recognized for 12 credits for master's program and 18 credits for doctorate program after the deliberation for credits earned from the previous Graduate School.

L. International students and exchange students need to implement course registration in the university and submit student records according to the academic calendar of the university.

M. Any course with grade F has to be retaken for the applicable course with a grade to remove the grade F. Only for the case where the re-taking of class is impossible due to the course not open in the applicable major, the credit may be waived during the period of credit waiver.

* Submission of an application to abandon credit to relevant department

6. Change of classes

A. Classes to close is changed during the period of class change

B. Period : Mar. 11th ~ Mar. 13th

7. Withdrawal of classes

A. If you need to cancel the course after course add/drop period, you are able to give up during the course withdrawal period.

B. Period : Mar. 27th ~ Mar. 29st, 2013

(Financial Engineering Department : Mar. 20th ~ Mar. 22nd , 2013)

* Submission of an application to abandon taking a lecture to the department office

8. Credit Exchange Program between Graduate Schools

A. Subject schools : collaborated graduate schools and non-collaborated graduate schools

– Collaborated graduate schools : Gyeonggi National University, Kyunghee University, Myongji University, Yonsei University (Medical School), Hanyang University, Sookmyung Women's University, Korea National Defense University and University of science & technology

B. Procedure

– Any student who wishes to register for classes under the credit exchange has to make two copies of Application for classes for Credit Exchange Program and apply with the approval of the academic advisor, dean of department, and the Graduate School to register (professor in charge of the applicable course).

C. Submission of application : Office of applicable department

D. Notes on application

- 1) The exchange credit to complete from the collaborated graduate schools may not exceed a total of 12 credits for each degree course.
- 2) The application and correction of courses in collaborated graduate schools have to be submitted in writing to this Graduate School.
- 3) The exchange course has to be the course included in the curriculum of the Graduate School but not available in this Graduate School in the applicable semester.
- 4) The English names of courses have to be recorded on the Application for classes for Credit Exchange Program.
- 5) For the curriculum established in this Graduate School for the applicable semester, the taking of courses from collaborated graduate schools will not be permitted.

E. Compliances

– Any student taking courses from a collaborated graduate schools under the credit exchange has to comply with the School Regulations of the applicable Graduate School.

9. Status of lecture time for each class hour

Class hour 1 : 09:00 ~ 09:50

Class hour 2 : 10:00 ~ 10:50

Class hour 3 : 11:00 ~ 11:50

Class hour 4 : 12:00 ~ 12:50

Class hour 5 : 13:00 ~ 13:50

Class hour 6 : 14:00 ~ 14:50

Class hour 7 : 15:00 ~ 15:50

Class hour 8 : 16:00 ~ 16:50

Class hour 9 : 17:00 ~ 17:50

Class hour10 : 18:00 ~ 18:50

Class hour11 : 19:00 ~ 19:50

Class hour12 : 20:00 ~ 20:50

Class hour A : 09:00 ~ 10:15

Class hour B : 10:30 ~ 11:45

Class hour C : 12:00 ~ 13:15

Class hour D : 13:30 ~ 14:45

Class hour E : 15:00 ~ 16:15

Class hour F : 16:30 ~ 17:45

Class hour G : 18:00 ~ 19:15

10. Abbreviation for Lecture Halls

(Yul) : Yulgok Hall(29) (Da) : Dasan Hall(30) (Won) : Wonchun Hall(5)

(Pal) : Paldal Hall(14) (Seo) : Seo Hall(9) (Dong) : Dong Hall(10)

(ECO) : Electronic Calculation Office(or Energy Center)(4) (Jong) Jonghap Hall(31)

(IACC) : Industry and Academy Cooperation Center(16)

(Pharm) : College of Pharmacy (31) (Sung) : Sungho Hall (25)

* The number is building number of the campus map

11. Forms related to Application for classes : <http://grad.ajou.ac.kr> Log in and download at Reference Room

– Application form for Credit Exchange Program

– Application form for Recognizing the Credits Completed in Intern Graduate (It is applicable to those who completed master program after second semester in 2006)

– Application form for Credit Recognition for Previous Graduate School for New (Transferred) Student

12. Address change

Student who modified the address (including the E-mail address) has to correct the address from the Graduate School homepage.

The Campus Map (including building number)
http://www.ajou.ac.kr/intro/ajou/campus_map1.html



【 Timetable for Lecture 】

A course of study	Courses offered			Professor (Instructor) in charge	Credit hour	Class time	English
	Registration number	Subject Code	Class title				
COMMON	00001	ENGL201	영어(중급반)	조제형	0/3	Mon10.5 Mon11.5 Mon12.5 (Da 205B)	
	00002	ENGL101	영어(초급반)	한호	0/3	Mon10.5 Mon11.5 Mon12.5 (Da 105)	
	00003	ENGL101	영어(초급반)	문승재	0/3	Wed10.5 Wed11.5 Wed12.5 (Da 115)	
	00004	KORE601	한국어초급	이병희(강)	0/3	Fri6 Fri7 Fri8 (Pal 1001)	
Architecture	00013	ARCH6510	Advanced Building M/E systems	Sun Sook Kim	3/3	Mon10 Mon11 Mon12 (IACC 827)	
	00014	ARCH628	Urban Environmental Design	HAN JI-HOUNG	3/3	Thu10 Thu11 Thu12 (IACC 827)	
	00015	ARCH603	Architecture Design StudioIII	Jeon, You-Chang	3/3	Wed2.5 Wed3.5 Wed4.5 (IACC 827)	
	00016	ARCH632	Urban Housing Design Theory	Lee, Kyu-In	3/3	Tue2 Tue3 Tue4 (IACC 827)	
	00017	ARCH611	History of Architecture	Kim, Dosik	3/3	Tue7 Tue8 Tue9 (IACC 827)	
Architectural Engineering	00018	ARE622	Reinforced Concrete Structures	Jang Hoon Kim	3/3	Wed10 Wed11 Wed12 (IACC 825)	
	00025	MECH631	Advanced Dynamics	CHO BONG HO	3/3	Tue10 Tue11 Tue12 (IACC 827)	
	01182	ARE636	Theory of Construction Planning	성낙준(특)	3/3	Mon7 Mon8 Mon9 (IACC 713)	
	01168	ARE641	Construction Contract and Claim Management	Kyungrai Kim	3/3	Mon4 Mon5 Mon6 (IACC 827)	
	00028	ARE651	Decision Making & Risk Analysis	Cha, Hee Sung	3/3	Mon11.5 Mon12.5 Mon13.5 (IACC 713)	
Civil & Transportation Engineering	00035	CVL648	Advanced Numerical Analysis	Choi, Changwon (강)	3/3	Sat1 Sat2 Sat3 (Pal 310)	Y
	00036	CVL600	High Level Foundation Engineering	KIM, IL (강)	3/3	Fri10 Fri11 Fri12 (Pal 1002)	
	00037	CVL687	High Level Soil Dynamics	Sang-Duk Lee	3/3	Fri7 Fri8 Fri9 (Pal 310)	
	00038	CVL752	Advanced Radar Image Analysis	LEE SUNG HO (강)	3/3	Thu10 Thu11 Thu12 (Pal 1002)	
	00039	CVL617	Advanced Topics on Structures	Park, Jang Ho	3/3	Wed2 Wed3 Wed4 (Pal 1002)	
	00040	CVL714	Advanced Prestressed Concrete Design	Jeon, Se Jin	3/3	Tue10 Tue11 Tue12 (Pal 310)	
	00041	CVL629	Structural Dynamics	Yung Seok Shin	3/3	Mon1 Mon2 Mon3 (Pal 1002)	
	00042	CVL751	Statistical Hydrology	YI, Jaeung	3/3	Sat4 Sat5 Sat6 (Pal 310)	Y
	00043	TRN651	Advanced Traffic Studies	Lee, Choul-Ki	3/3	Thu7 Thu8 Thu9 (Pal 1020)	Y
	00044	TRN642	Advanced Highway Capacity Analysis	Yun, Ilsoo	3/3	Thu10 Thu11 Thu12 (Pal 211)	
	00045	TRN661	Advanced Freight Transportation	Sei-Chang Oh	3/3	Wed7 Wed8 Wed9 (Pal 211)	
	00046	TRN646	Transportation Simulation	Yun, Ilsoo	3/3	Wed10 Wed11 Wed12 (Pal 1020)	
	00047	TRN606	Transportation Seminar II	Keechoo Choi	3/3	Tue10 Tue11 Tue12 (Pal 1020)	

A course of study	Courses offered			Professor (Instructor) in charge	Credit hour	Class time	English
	Registration number	Subject Code	Class title				
Environmental Engineering	00055	ENV633	Air Quality Management I	Soontae Kim	3/3	Wed10 Wed11 Wed12 (Seo 239)	
	00056	ENV605	Special Topics in Environmental Engineering I	Shin, Gwy-Am	3/3	Mon10 Mon11 Mon12 (Seo 239)	
	00057	ENV661	Life Cycle Assessment 1	Kun-Mo Lee	3/3	Thu5.5 Thu6.5 Thu7.5 (Seo 334)	
Chemical Engineering	00063	CHEE601	Advanced Chemical Engineering Mathematics	Chee Burm Shin	3/3	Mon11 Mon12 Mon13 (Seo 302)	
	00064	CHEE611	Advanced Chemical Reaction Engineering	PARK, EUN DUCK	3/3	Tue11 Tue12 Tue13 (Seo 302)	
	00065	CHEE651	Advanced Inorganic Materials Science & Engineering	Chang-Koo Kim	3/3	Thu5 Thu6 Thu7 (Seo 302)	
Materials Science Engineering	00073	MSE605	Seminar II	Kyung Hyun Ko	1/1	Tue6 (Pal 735)	
Industrial Engineering	00093	IIS663	Neural Network	Gi-Nam Wang	3/3	Sat5 Sat6 Sat7 (Pal 1001)	Y
	00094	IIS502	Stochastic Models of Production Systems	JEONGHAN KO	3/3	Tue11 Tue12 Tue13 (Pal 735)	Y
	00095	IIS573	Computer Graphics Application	Yang, Jeongsam	3/3	Tue1 Tue2 Tue3 (Pal 1001)	
	00096	IIS612	Advanced Quality Engineering	Joong-Soon Jang	3/3	Sat8 Sat9 Sat10 (Pal 735)	
	00097	IIS563	Advanced Manufacturing Engineering	Kwon Yongjin	3/3	Fri5 Fri6 Fri7 (Pal 735)	Y
	00098	IIS632	Advanced Ergonomics	PARK, Peom	3/3	Thu10 Thu11 Thu12 (Pal 735)	
	00099	IIS668	Advanced Simulation	Park SangChul	3/3	Wed5.5 Wed6.5 Wed7.5 (Pal 1001)	
	00100	IIS521	Technology Forecasting	Lee, Sungjoo	3/3	Tue7 Tue8 Tue9 (Pal 1001)	
	00101	IIS650	Integer Programing and its Application	Satchidananda Dehuri	3/3	Thu6 Thu7 Thu8 (Pal 735)	Y
Mechanical Engineering	00102	MECH608	Special Topics I	Jangbom Chai	3/3	Mon D Mon F (Dong 331)	
	00103	MECH612	Computational Dynamics	Tae-Won Park	3/3	Tue5 Tue6 Tue7 (Dong 331)	
	00104	MECH603	Finite Element Method	JIN CHO	3/3	Wed10.5 Wed11.5 Wed12.5 (Dong 331)	
	00105	MECH111	Continuum Mechanics	Hyun Jung Kim	3/3	Thu2.5 Thu3.5 Thu4.5 (Dong 331)	
	00106	MECH682	Compressible Fluid Flow	Yun-Ho Choi	3/3	Mon B Wed B (Dong 331)	
	00107	MECH181	Microfluidics	Kim, Dong-Kwon	3/3	Mon11 Mon12 Mon13 (Dong 331)	
	00108	MECH633	Advanced Mechanical Vibration	Lee, Jin Woo	3/3	Mon E Wed E (Dong 331)	
	00109	MECH607	Seminar IV		0/2		
	00110	MECH605	Seminar II		0/2	Fri8.5 Fri9.5 (Seo 307)	
	00111	MECH681	Advanced Fluid Mechanics	Jae Sung Park (장)	3/3	Mon5.5 Mon6.5 Mon7.5 (Seo 302)	
	00132	MECH643	Advanced Topics on Structures	Seung-Hyun Yoo	3/3	Thu8.5 Thu9.5 Thu10.5 (Dong 331)	

A course of study	Courses offered			Professor (Instructor) in charge	Credit hour	Class time	English
	Registration number	Subject Code	Class title				
Nursing Sciences	00133	NUR664	Dissertation Seminar	Yong Soon Kim	3/3	Wed9 Wed10 Wed11	
	00134	NUR663	Qualitative Research Methodology	Hyun, Myung Sun	3/3	Wed9 Wed10 Wed11	
	00144	NUR661	Quantitative Nursing Research Methodology	Song Ju Eun	3/3	Thu9 Thu10 Thu11	
	00145	NUR612	Advanced Health Assessment	Park Hyung Ran(현란)	3/4	Thu11 Thu12 Thu13 Thu14	
	00146	NUR603	Advanced Nursing Practice	JeeWon Park	3/6		
	00147	NUR668	Health Promotion Planning and Practice	Song Mi Sook	3/3	Thu12 Thu13 Thu14	
	00148	NUR665	Health Related Theory	yoo, hyera	3/3	Thu9 Thu10 Thu11	
	00149	NUR662	Development of Nursing Theory	You Mi Ae	3/3	Wed12 Wed13 Wed14	
	00150	NUR601	Nursing Research	Jin Hee Park	2/2	Thu9 Thu10	
	00151	NUR660	Nursing Science	Yoo moon sook	3/3	Wed10 Wed11 Wed12	
	00152	NUR676	Exercise and Nursing Intervention	Kim, Chun-Ja	3/3	Thu9 Thu10 Thu11	
	00153	NUR646	Advanced Emergency Nursing Practice 3	yoo, hyera	2/4		
	00154	NUR693	Advanced Adult Health Nursing Practicum 1	Kim, Chun-Ja	3/6		
	00155	NUR632	Disease Management for the Elderly : Part 1	Song Mi Sook	2/2	Wed10 Wed11	
	00156	NUR631	Introduction to Geriatric Nursing Practice	Song Mi Sook	2/4		
	00157	NUR637	Practice of Long-term Care for the Elderly	Song Mi Sook	2/4		
	00158	NUR639	Practice of Health Promotion for the Elderly	JeeWon Park	2/4		
	00159	NUR638	Health Promotion for the Elderly	Park Hyung Ran (현란)	2/2	Thu9 Thu10	
	00160	NUR628	Advanced Home Care Nursing Practice 4	Yoo moon sook	3/6		
	00161	NUR627	Advanced Home Care Nursing Practice 3	Yong Soon Kim	2/4		
	00162	NUR623	Advanced Home Care Nursing 3	Hyun, Myung Sun	2/2	Thu9 Thu10	
	00163	NUR643	Disaster Nursing	You Mi Ae	2/2	Thu9 Thu10	
	00164	NUR647	Advanced Emergency Nursing Practice 4	You Mi Ae	2/4		
	00165	NUR644	Advanced Emergency Nursing Practice 1	Jin Hee Park	3/6		
	00166	NUR641	Advanced Emergency Nursing 2	yoo, hyera	3/3	Wed9 Wed10 Wed11	
	00167	NUR692	Advanced Adult Health Nursing2	Jin Hee Park	2/2	Wed9 Wed10	
Medical Sciences	00168	MED626	Mechanism of Hormone Action	LEE KWAN-WOO	3/3	Wed12 Wed13	
	00169	MED656	Methods in Morphology	Kyi Beom Lee	3/3	Wed12 Wed13	

A course of study	Courses offered			Professor (Instructor) in charge	Credit hour	Class time	English
	Registration number	Subject Code	Class title				
Medical Sciences	00170	MED978	Clinical Translational Research Special Lecture 2-II	Kang, Hee Young	3/3		
	00171	MED977	Clinical Translational Research Special Lecture 2-I	Kang, Hee Young	3/3	Wed12 Wed13	
	00172	MED974	Laboratory for Basic Medical Research 2-II	Kang, Yup	3/3		
	00173	MED973	Laboratory for Basic Medical Research 2-I	Kang, Yup	3/3		
	00174	MED933	Clinical Genetics	Kim Hyon J. (특)	3/3	Wed10 Wed11	
	00175	MED955	Pattern Analysis and Data Mining about Medical Data II	Lee, Ki Young	3/3		
	00178	MED807	Traumatology	LEE KUG JONG	3/3	Wed10 Wed11	
	00179	MED716	Pathogenesis of Gastrointestinal Disease	LEE, Kwang Jae	3/3	Wed12 Wed13	
	00180	MED727	Coronary Imaging and Physiology	Seung-Jae Tahk	3/3	Wed10 Wed11	
	00181	MED623	Endocrinology-Metabolism Practice II	Yoon-Sok, Chung	3/3		
	00182	MED622	Endocrinology-Metabolism Practice I	Yoon-Sok, Chung	3/3		
	00183	5061	Practical Approach of Infectious Disease II	Choi, Young-Hwa	3/3		
	00184	5060	Practical Approach of Infectious Disease I	Choi, Young-Hwa	3/3		
	00185	MED613	Laboratory Exercise II on Family Medicine	Kim Kwang Min	3/3		
	00186	MED612	Laboratory Exercise I on Family Medicine	Kim Kwang Min	3/3		
	00187	MED633	Anesthesiology - Pain Medicine Practice II	Bong Ki Moon	3/3		
	00188	MED632	Anesthesiology - Pain Medicine Practice I	Bong Ki Moon	3/3		
	00189	5074	Clinical Practice in Rheumatology II	Suh Chang Hee	3/3		
	00190	5073	Clinical Practice in Rheumatology I	Suh Chang Hee	3/3		
	00191	MED663	Laboratory Exercise II on Urology	AHN HYUN SOO	3/3		
	00192	MED662	Laboratory Exercise I on Urology	AHN HYUN SOO	3/3		
	00193	MED653	Laboratory Exercise II on Pathology	JaeHo, Han	3/3		
	00194	MED652	Laboratory Exercise I on Pathology	JaeHo, Han	3/3		
	00195	MED645	Special Lecture on Radiation Oncology II	Oh Young Taek	3/3		
	00196	MED644	Special Lecture on Radiation Oncology I	Oh Young Taek	3/3		
	00197	MED643	Practice in Radiation Oncology II	Oh Young Taek	3/3		
	00198	MED642	Practice in Radiation Oncology I	Oh Young Taek	3/3		
	00199	MED813	Laboratory Exercise II on Otolaryngology	Yun-Hoon Choung	3/3		

A course of study	Courses offered			Professor (Instructor) in charge	Credit hour	Class time	English
	Registration number	Subject Code	Class title				
Medical Sciences	00200	MED812	Laboratory Exercise I on Otolaryngology	Yun-Hoon Choung	3/3		
	00201	MED923	Laboratory course on Medical Genetics II	Jeong, Seon-Yong	3/3		
	00202	MED922	Laboratory course on Medical Genetics I	Jeong, Seon-Yong	3/3		
	00203	MED943	Practical Aspect of Medical Informatics II	Jai Sung NOH	3/3		
	00204	MED942	Practical Aspect of Medical Informatics I	Jai Sung NOH	3/3		
	00205	MED803	Laboratory Exercise II on Emergency Medicine	Min Young Gi	3/3		
	00206	MED802	Laboratory Exercise I on Emergency Medicine	Min Young Gi	3/3		
	00207	MED793	Laboratory Exercise II on Surgery	Wang Hee Jung	3/3		
	00208	MED792	Laboratory Exercise I on Surgery	Wang Hee Jung	3/3		
	00209	MED783	Laboratory Exercise II on Diagnostic Radiology	Won Je Hwan	3/3		
	00210	MED782	Laboratory Exercise I on Diagnostic Radiology	Won Je Hwan	3/3		
	00211	5090	Laboratory Course in Allergy and Clinical Immunology II	hae-sim park	3/3		
	00212	2051	Laboratory Course in Allergy and Clinical Immunology I	hae-sim park	3/3		
	00213	MED763	Laboratory Exercise II on Ophthalmology	Ahn Jae Hong	3/3		
	00214	MED762	Laboratory Exercise I on Ophthalmology	Ahn Jae Hong	3/3		
	00215	MED753	Nephrology Lab II	Shin, Gyu Tae	3/3		
	00216	MED752	Nephrology Lab I	Shin, Gyu Tae	3/3		
	00217	MED743	Practice in Neurology II	Joo In Soo	3/3		
	00218	MED742	Practice in Neurology I	Joo In Soo	3/3		
	00219	MED733	Laboratory Exercise II on Neuro-Surgery	KIM SE HYUK	3/3		
	00220	MED732	Laboratory Exercise I on Neuro-Surgery	KIM SE HYUK	3/3		
	00221	MED723	Cardiology training II	Joon Han Shin	3/3		
	00222	MED722	Cardiology training I	Joon Han Shin	3/3		
	00223	MED713	Gastroenterology Practice II	Yoo, Byung Moo	3/3		
	00224	MED712	Gastroenterology Practice I	Yoo, Byung Moo	3/3		
	00225	MED703	Practice in Pediatrics II	Park Moon Sung	3/3		
	00226	MED702	Practice in Pediatrics I	Park Moon Sung	3/3		
	00227	MED683	Laboratory Exercise II on Plastic Surgery	Park, Dongha	3/3		

A course of study	Courses offered			Professor (Instructor) in charge	Credit hour	Class time	English
	Registration number	Subject Code	Class title				
Medical Sciences	00228	MED682	Laboratory Exercise I on Plastic Surgery	Park, Dongha	3/3		
	00229	MED673	Laboratory Exercise II on Obstetrics and Gynecology	KIM, HAENG-SOO	3/3		
	00230	MED672	Laboratory Exercise I on Obstetrics and Gynecology	KIM, HAENG-SOO	3/3		
	00231	MED963	Laboratory Exercise II on Occupational and Environmental Medicine	Park Jae Beom	3/3		
	00232	MED962	Laboratory Exercise I on Occupational and Environmental Medicine	Park Jae Beom	3/3		
	00233	MED853	Oncology - Hematology Practice II	Jin-Hyuk Choi	3/3		
	00234	MED852	Oncology - Hematology Practice I	Jin-Hyuk Choi	3/3		
	00235	MED843	Laboratory Exercise II on Orthopedic Surgery	Ye-Yeon Won	3/3		
	00236	MED842	Laboratory Exercise I on Orthopedic Surgery	Ye-Yeon Won	3/3		
	00237	MED833	Laboratory Exercise II on Psychiatry	Jai Sung NOH	3/3		
	00238	MED832	Laboratory Exercise I on Psychiatry	Jai Sung NOH	3/3		
	00239	MED823	Laboratory Exercise II on Rehabilitation Medicine	Shin-Young Yim	3/3		
	00240	MED822	Laboratory Exercise I on Rehabilitation Medicine	Shin-Young Yim	3/3		
	00241	MED913	Laboratory Exercise II on Cardiac Surgery	You Sun Hong	3/3		
	00242	MED912	Laboratory Exercise I on Cardiac Surgery	You Sun Hong	3/3		
	00243	MED903	Pulmonary Medicine Practice II	Park Kwang Joo	3/3		
	00244	MED902	Pulmonary Medicine Practice I	Park Kwang Joo	3/3		
	00245	MED893	Nuclear Medicine Practice II	Yoon Joon-Kee	3/3		
	00246	MED892	Nuclear Medicine Practice I	Yoon Joon-Kee	3/3		
	00247	MED883	Laboratory Exercise II on Dermatology	Kim You Chan	3/3		
	00248	MED882	Laboratory Exercise I on Dermatology	Kim You Chan	3/3		
	00249	MED873	Practice in Dentistry II	Baek, Kwangwoo	3/3		
	00250	MED872	Practice in Dentistry I	Baek, Kwangwoo	3/3		
	00251	MED863	Laboratory Medicine Practice II	Lim, Young Ae	3/3		
	00252	MED862	Laboratory Medicine Practice I	Lim, Young Ae	3/3		
	00253	MED954	Pattern Analysis and Data Mining about Medical Data I	Lee, Ki Young	3/3		

A course of study	Courses offered			Professor (Instructor) in charge	Credit hour	Class time	English
	Registration number	Subject Code	Class title				
Medical Sciences	00415	5055	Laboratory Exercise II on Anatomy	Haeyoung Suh Kim	3/3		
	01110	MED602	Common Seminar I		3/3		
	01112	MED990	Research Rotation I		3/3		
	01108	MED992	Thesis Assessment	Jou, Ilo	3/3		
	01109	MED603	Common Seminar II	Jou, Ilo	3/3		
	01111	MED991	Research Rotation II	Jou, Ilo	3/3		
Biomedical Sciences	00416	MES604	Methodology & Practice in Epidemiology	Lee, Soon Young	3/3	Wed12 Wed13	
	00417	MES771	Introduction to Health Policy and Management	Ki Hong Chun	3/3	Wed12 Wed13	
	00418	MES740	Medicine and Civilization in East and West	이종찬	3/3	Wed12 Wed13	
	00419	MES605	New Frontiers in Aging and Public Health	LEE, YUNHWAN	3/3	Wed10 Wed11	Y
	00420	MES776	Climate Change and Health	Jang Jaeyoun	3/3	Wed10 Wed11	
	00421	MES675	Special Topics in Neuroscience VI	Eun Hye Joe	1/1		
	00422	MES674	Special Topics in Neuroscience V	Eun Hye Joe	1/1		
	00423	MES673	Special Topics in Neuroscience IV	Eun Hye Joe	1/1		
	00423	MES672	Special Topics in Neuroscience III	Eun Hye Joe	1/1		
	00425	MES671	Special Topics in Neuroscience II	Eun Hye Joe	1/1		
	00426	MES670	Special Topics in Neuroscience I	Eun Hye Joe	1/1	Mon4	
	00427	MES663	Neurobiology of Disease	Byung Gon Kim	3/3	Tue8 Tue9	
	00428	MES601	Introduction to Cell Biology	Sohn, Seonghyang	3/3	Thu12 Thu13	Y
	00429	MES602	Molecular Medicine	Park, Sun	3/3	Thu12 Thu13	
	00430	MES635	Experimental Molecular Biology	Lee Gwang	3/3	Wed10 Wed11	
	00432	MES662	Neurophysiology	Eunjoo Baik	3/3	Fri1 Fri2	Y
	00433	MES647	Topics in Biomedical Sciences	Sang Yoon Lee	3/3	Tue7 Tue8	Y
	00434	MES689	Seminars in Neurosciences V	Sang Yoon Lee	2/2		Y
	00435	MES688	Seminars in Neurosciences IV	Sang Yoon Lee	2/2		Y
	00436	MES687	Seminars in Neurosciences III	Sang Yoon Lee	2/2		Y
	00437	MES686	Seminars in Neurosciences II	Sang Yoon Lee	2/2		Y
	00438	MES685	Seminars in Neurosciences I	Sang Yoon Lee	2/2	Mon1 Mon2	Y

A course of study	Courses offered			Professor (Instructor) in charge	Credit hour	Class time	English
	Registration number	Subject Code	Class title				
Biomedical Sciences	00439	MES645	Basis and Application of Antibody	Jang, Young-Ju	3/3	Wed10 Wed11	Y
	00440	MES703	Recent Studies on Brain Inflammation	Eun Hye Joe	3/3	Fri2 Fri3	Y
	00633	MES615	Molecular Medicine Special Lecture II	Park, Sun	1/1	Wed3 Wed4	
	00634	MES625	Seminars in Molecular Medicine II	Jeong, Seon-Yong	2/2	Wed3 Wed4	Y
	00635	MES735	Practice in Medical Humanities and Social Medicine II	Ki-Young Lim	3/3		
	00636	MES734	Practice in Medical Humanities and Social Medicine I	Ki-Young Lim	3/3		
	00637	MES664	Molecular and Cellular Neuroscience II	Park Sang Myun	3/3	Fri6 Fri7	Y
	00638	MES763	Practice on Public Health II	Lee, Soon Yoojung	3/3		
	00639	MES762	Practice on Public Health I	Lee, Soon Yoojung	3/3		
	00640	MES702	Molecular Biology of Stem Cells	LEE MYUNG AE	3/3	Mon7 Mon8	
	00641	MES301	Cell Biology in Inflammatory Signal	You-Sun Kim	3/2	Thu10 Thu11	
	00642	MES6019	Cancer Aging and Genomic Instability II	Chwae Yong-Joon	3/3	Tue3 Tue4	
	00643	MED985	Genomic Medicine	woo hyun goo	3/3	Wed12 Wed13	
	00644	MES6024	Seminars in Cancer Biology II	Kyeong Sook Choi	3/3	Thu12 Thu13	Y
	00645	MES6010	Introduction to Cancer Biology	JaeHo Lee	3/3	Wed10 Wed11	
	01109	MED603	Common Seminar II	Jou, Ilo	3/		
	01110	MED602	Common Seminar I	Jou, Ilo	3/		
	01111	MED991	Research Rotation II	Jou, Ilo	3/		
	01112	MED990	Research Rotation I	Jou, Ilo	3/		
	01108	MED992	Thesis Assessment	Jou, Ilo	3/		
	01169	MES765	Special Lecture on Public Health II	Lee, Soon Yoojung	3/3		
Economics	00655	ECON615	Microeconomics II	Jungho Kim	3/3	Mon C Wed C (Yul 425)	
	00656	ECON631	Econometrics I	Donggeun Kim	3/3	Tue F Thu E (Yul 427)	
	00657	ECON623	Macroeconomics II	Kim, Yong Jin	3/3	Mon7 Mon8 Mon9 (Yul 427)	
Law	00658	LAW6811	Legislative History of Labor Law	Won-Hee Lee	3/3	Sat1 Sat2 Sat3 (Jong 413)	
	01184	LAW635	Theory of Culpability	Cho, Sang-Je	3/3	Wed10.5 Wed11.5 Wed12.5 (Jong 315)	
	00660	LAW6813	Comparative Labor Law	Lee Seung-Gil	3/3	Thu10 Thu11 Tue12 (Jong 413)	
	00661	LAW672	A basic study of International Law	Byung-Chun So	3/3	Tue11 Tue12 Tue13 (Jong 315)	
	00662	LAW621	Problems on Family Law	Jun Gyung Gun	3/3	Wed11 Wed12 Wed13 (Jong 315)	

A course of study	Courses offered			Professor (Instructor) in charge	Credit hour	Class time	English
	Registration number	Subject Code	Class title				
Law	00663	LAW658	Case Studies in Corporation Law	YUN, SUNG-SEUNG	3/3	Mon10.5 Mon11.5 Mon12.5 (Jong 315)	
	01185	LAW640	Basic Study of Criminal Procedure	Choi, Jin An	3/3	Mon10 Mon11 Mon12 (Jong 413)	
	00665	LAW6010	Korean Legal History	CHO JI MAN	3/3	Tue11 Tue12 Tue13 (Jong 413)	
Applied Social Sciences	00697	SOC633	Special Seminar In Sociology I	Suni Lee	3/3	Mon5 Mon6 Mon7 (Yul 252)	
	00698	SOC626	Seminar in Sociology of Art	Nho, Myung-Woo	3/3	Wed8.5 Wed9.5 Wed10.5 (Yul 357)	
Psychology	00699	PSY654	Group Therapy	Shin Heecheon	3/3	Wed2 Wed3 Wed4 (Yul 427)	
	00700	PSY605	Advanced Organizational Psychology	KangHyun Shin	3/3	Tue11 Tue12 Tue13 (Yul 425)	
	00701	PSY657	Cognitive Therapy	KIM, EUN JUNG	3/3	Thu6 Thu7 Thu8 (Yul 425)	
	00702	PSY625	Seminar on Cognitive Processes I	Kyungil Kim	3/3	Mon10 Mon11 Mon12 (Yul 425)	
	00703	PSY672	Seminars on Counseling Psychology 1	Shin Heecheon	3/3	Tue7 Tue8 Tue9 (Yul 425)	
	00704	PSY624	Memory Processes & Knowledge Representation	Kyungil Kim	3/3	Mon6 Mon7 Mon8 (Yul 425)	
	00705	PSY602	Advanced Organization Psychology	KangHyun Shin	3/3	Tue2 Tue3 Tue4 (Yul 425)	
	00706	PSY612	Advanced Psychological Statistics	유연재 (강)	3/3	Mon3 Mon4 Mon5 (Yul 427)	
	00715	PSY642	Social Cognition	Hai Sook Kim	3/3	Thu1.5 Thu 2.5 Thu3.5 (Yul 425)	
	00716	PSY637	Advanced Learning Psychology	지상현 (강)	3/3	Thu10 Thu11 Thu12 (Yul 427)	
	00717	PSY741	Seminar on Applied Social Psychology	RO HEA KYUNG (강)	3/3	Wed7 Wed8 Wed9 (Yul 427)	
	00718	PSY676	Practicum in Clinical Psychology	KIM, EUN JUNG	3/3	Wed1 Wed2 Wed3 (Yul 425)	
	00719	PSY718	Meditation and Therapeutic Intervention	Jun Jinsoo (강)	3/3	Tue1.5 Tue2.5 Tue3.5 (Yul 427)	
	00720	PSY713	Psychology of Consciousness	조옥경 (강)	3/3	Fri10 Fri11 Fri12 (Yul 427)	
	01113	PSY632	Neuro Psychology	Kim, Jae-Il (강)	3/3	Wed5.5 Wed6.5 Wed7.5 (Yul 425)	
	01114	PSY661	Advanced Psychological Assessment	최현정 (강)	3/3	Mon10 Mon11 Mon12 (Yul 427)	
Political Science & Diplomacy	00721	POL647	International Organization	강선주 (강)	3/3	Wed10 Wed11 Wed12 (Yul 354)	
	00722	POL602	Research Methodology	Woojin Moon	3/3	Mon7 Mon8 Mon9 (Yul 354)	
	00723	POL646	International Relations of East Asia	LEE WANG HWI	3/3	Tue6 Tue7 Tue8 (Yul 354)	
Public Administration	00737	PBA618	Human Resource Management	Kim SeoYong	3/3	Fri11 Fri12 Fri13 (Yul 425)	
	00738	PBA653	Welfare Policy	Heung Sik Kim	3/3	Thu11 Thu12 Thu13 (Yul 425)	
	00739	PBA601	Theory and Practice of Public Administration	Myung-Goo Kang	3/3	Wed5.5 Wed6.5 Wed7.5 (Yul 354)	

A course of study	Courses offered			Professor (Instructor) in charge	Credit hour	Class time	English
	Registration number	Subject Code	Class title				
Korean Language and Literature	00748	KOR681	Studies in Classical Korean Novels	Jo, Kwang kuk	3/3	Tue1 Tue2 Tue3 (Da 107)	
	00749	KOR601	Method of Korean Linguistics	Lee Sangsin	3/3	Thu4 Thu5 Thu6 (Da 110)	
	00750	KOR602	Seminar in Korean Linguistics	이지형 (강)	3/3	Wed5.5 Wed6.5 Wed7.5 (Da 110)	
	00751	KOR651	Studies in Theories of Modern Novels	Song Hyun Ho	3/3	Mon7 Mon8 Mon9 (Da 110)	
	00752	KOR643	Studies in Modern Korean Poets	Kwak Myoungsuk Kim, Hyeon-Okh	3/3	Thu7 Thu8 Thu9 (Da 110)	
English Language and Literature	00005	ENG664	TEFL Seminar	Choi, Jung Baum (강)	3/3	Mon5.5 Mon6.5 Mon7.5 (Jong 509)	
	00753	ENG629	Translation in Business and Economics			Tue4 Tue5 Tue6 (Da 115)	
	00754	ENG626	Translation Studies Seminar	Ji-Hae Kang	3/3	Mon7 Mon8 Mon9 (Yul 254)	
History	00758	HIS600	Methodology of History	Sung-Eul Cho	3/3	Sat2 Sat3 Sat4 (Da 110)	
	00760	HIS191	Archaeology of Korea	김성태 (특)	3/3	Sat6 Sat7 Sat8 (Da 110)	
	00761	HIS192	Readings on Archaeology II	박혜운 (강)	3/3	Fri11 Fri12 Fri13 (Da 110)	
Management Information System	00768	EBZ601	Management Information Systems	Jae Sik Lee	3/3	Thu10 Thu11 Thu12 (Da 505)	
	00769	EBZ603	Systems planning & Analysis	Kang, Mincheol	3/3	Wed11 Wed12 Wed13 (Da 505)	
	00770	EBZ602	MIS Research Methodology	Sung-Byung Yang	3/3	Mon11 Mon12 Mon13 (Da 505)	
Business Administration	00771	BIZ665	Theories and Research on Leadership	Yung-Ho Cho	3/3	Thu8 Thu9 Thu10 (Da B112)	
	00799	BIZ644	Seminar I in Production & Operations Management	Chang Byeongyun	3/3	Tue11 Tue12 Tue13 (Da 110)	Y
	00801	BIZ668	Labor Relations	Dae Yong Jeong	3/3	Tue7 Tue8 Tue9 (Da 505)	Y
	00802	BIZ627	Research on Marketing Channels	Jae Wun Cho	3/3	Tue10 Tue11 Tue12 (Da 505)	
Physics	00817	PHY613	Special Research in Physics II	Ahn, Yeonghwan	3/3	Thu7 Thu8 Thu9 (Won 507)	Y
	01017	ESR638	Laser Optics	ROTERMUND, Fabian	3/3	(Won 242)	Y
Chemistry	00818	CHEM627	Special Topics in Organic Chemistry III	Lee Jong Soo (강)	3/3	Mon D Wed D (Won 242)	
	00830	CHEM615	Special Topics in Physical Chemistry I	Chun-woo Lee	3/3	Mon7 Mon8 Mon9 (Won 242)	
	00831	CHEM606	Directed Research II	Kim, Seung-Joo	2/2	Wed7 Wed8 (Won 507)	
	00832	CHEM602	Seminar II	Kim, Seung-Joo	1/1	Wed9 (Won 507)	
Mathematics	00833	MATH622	Analysis II	Kijung Lee	3/3	Wed E Thu D (Pal 621)	Y
	00834	MATH753	Seminar in Statistics I	Seung-Ho Lee	3/3	Tue E Thu E (Pal 621)	Y
	00835	MATH665	Dynamical System	Uijin Jung	3/3	Tue C Thu C (Pal 621)	Y
	00849	MATH628	Harmonic Analysis II	Choi, Youngwoo	3/3	Mon B Fri B (Pal 621)	Y

A course of study	Courses offered			Professor (Instructor) in charge	Credit hour	Class time	English
	Registration number	Subject Code	Class title				
Biological Sciences	00859	BIO698	Seminar II	Hong-Keun Choi	1/1	Fri10 (Won 242)	
	00860	BIO631	Cancer Biology	Lee, Jong-Soo	3/3	Wed10 Wed11 Wed12 (Won 242)	Y
	00861	BIO697	Seminar II	Hong-Keun Choi	1/1	Thu9 (Won 243)	
	00862	BIO612	Advanced Life Science II	Seok-Hyun Nam	3/3	Sat1 Sat2 Sat3 (Won 243)	Y
	00863	BIO621	Advanced Molecular Systematics	Hong-Keun Choi	3/3	Wed7 Wed8 Wed9 (Won 242)	Y
	00864	BIO614	Current Issues in Life Science II	Seok-Hyun Nam	3/3	Mon10 Mon11 Mon12 (Won 243)	Y
Digital Media	00865	DMED622	Advanced Sound Production	정희구 (강)	3/3	Fri1 Fri2 Fri3 (IACC 422-1)	
	00866	DMED611	Advanced Game Design	OH Gyuhan	3/3	Thu8.5 Thu9.5 Thu10.5 (IACC 422-1)	
	00867	DMED601	Digital Media Seminar II	Hyun Joon Shin	3/3	Wed8.5 Wed9.5 Wed10.5 (IACC 422-1)	
	00868	DMED652	Advanced Film Production	Chang Woo Jin	3/3	Wed5.5 Wed6.5 Wed7.5 (IACC 422-1)	
	00869	DMED630	Digital Design Theories	KyungWon Lee	3/3	Tue8.5 Tue9.5 Tue10.5 (IACC 422-1)	
	00870	DMED660	Theories in New Media	Kim Hyo Dong	3/3	Tue5.5 Tue6.5 Tue7.5 (IACC 422-1)	
	00871	DMED601 2	Media Statistics II	Wook, Koh	3/3	Mon8.5 Mon9.5 Mon10.5 (IACC 422-1)	
	00872	DMED681	Industry-Educational Project II	Hyun Joon Shin	3/3	Mon C Wed C (IACC 422-1)	
Electrical and Computer Engineering	00887	ECE772	Intelligent Control System	Kyo-Beum Lee	3/3	Tue 10:30~12:00 Fri 10:30~12:00 (Won 242)	Y
	00888	ECE641	Pattern Recognition Theory	HYUNG IL KOO	3/3	Wed 12:00~13:30 Thu 12:00~13:30 (Won 242)	
	00889	ECE733	Communication Systems	we duke CHO	3/3	Tue7 Tue8 Tue9 (Won 243)	
	00890	ECE633	Queuing Systems	Kim, Jae-Hyun	3/3	Tue5.5 Tue6.5 Tue7.5 (Won317-1)	Y
	00891	ECE624	Electromagnetic Interference and Compatibility	Dong Gun Kam	3/3	Wed 13:30~15:00 Fri 13:30~15:00 (Won 243)	
	00892	ECE652	Embedded System	Young-Jin Kim	3/3	Tue 12:00~13:30 Fri 12:00~13:30 (Won 242)	Y
	00893	ECE651	Real-Time Operation Systems	Park Seong-Jin	3/3	Mon 15:00~16:30 Wed 15:00~16:30 (Won 243)	
	00894	ECE714	Advanced topics in Semiconductor	Jaejin Lee	3/3	Thu 13:30~15:00 Fri 13:30~16:00 (Won 242)	
	00895	ECE613	Nano/Micro Device Fabrication	Sang Sik Yang	3/3	Tue 10:30~12:00 Thu 09:00~10:30 (Won 243)	
	00896	ECE650	Advanced Computer Architecture	Myung Hoon Sunwoo	3/3	Mon 10:30~12:00 Thu 10:30~12:00 (Won 242)	Y
Computer Engineering	00956	CSE644	Information Retrieval	Minkoo Kim	3/3	Tue D Thu C (Pal 1025)	Y
	00957	CSE683	IT Security Evaluation Theory	박준우 (강)	3/3		
	00958	CSE681	Special Topics in Information Security		3/3	Tue B Thu A (Pal 1025)	

A course of study	Courses offered			Professor (Instructor) in charge	Credit hour	Class time	English
	Registration number	Subject Code	Class title				
Computer Engineering	00959	CSE672	Radio Resource Management	Choi Youngjune	3/3	Mon E Wed E (Pal 1025)	Y
	00960	CSE637	Special Topics I in Computer Communications	Young-Jong Cho	3/3	Wed D Fri D (Pal 1025)	
	00961	CSE646	Service Oriented Computing	Seok-Won Lee	3/3	Tue E Fri E (Pal 1025)	Y
	00962	CSE634	Wireless Communications	Jae Sung Lim	3/3	Mon B Thu B (Pal 1025)	Y
	00963	CSE612	Advanced Stochastic Processes	Satchidananda Dehuri	3/3	Wed B Fri B (Pal 1025)	Y
	00964	CSE622	Advanced Operation Systems	KIM, Jai Hoon	3/3	Mon C Wed C (Pal 1025)	Y
	00965	CSE611	Advanced Algorithm	Kyubum Wee	3/3	Tue C Fri C (Pal 1025)	Y
	00966	CSE261	Advanced Data Mining	Kyung-Ah Sohn	3/3	Tue F Thu E (Pal 1025)	Y
	00967	CSE623	System Performance Evaluation	Sungsoo Kim	3/3	Mon D Thu D (Pal 1025)	
Biomedical Engineering	00968	BME631	Biomedical Materials for Diagnostics and Therapeutics	Park Ki Dong	3/3	Fri7 Fri8 Fri9 (Pal 1002)	
	00972	BME601	Introduction to Biomedical Engineering	Young-Kil Kim	3/3	Thu7 Thu8 Thu9 (Won 242)	
	00973	IIS634	Introduction to Biomechanics	Seung-Hyun Yoo	3/3	Tue7 Tue8 Tue9 (Seo 302)	
	00974	BME642	Introduce to Medical Device Industry and R&D	byung jick, lim (특)	3/3	Sat2 Sat3 Sat4 (Won 242)	
Applied Bio Technology	00975	CS603	Korean Medicinal Cosmetics		3/3	Sat0 Sat1 Sat2 (Pal 308)	
	00977	CS614	Particle Engineering	Sang Yo Byun	3/3	Thu7 Thu8 Thu9 (Pal 308)	Y
	00978	CS621	Antiseptics and Preservatives		3/3	Sat6 Sat7 Sat8 (Pal 308)	Y
	00979	CS654	Special Lectures by CTO	Kim, Changkew	3/3	Sat3 Sat4 Sat5 (Pal 308)	
Space Electronics and Information Engineering	00980	SSIT633	Synthetic Aperture Radar	공영균 (강)	3/3	Sat2 Sat3 Sat4 (Pal 1002)	
	00981	SSIT621	Space Science & Technology II	김두환 (특)	3/3	Sat5 Sat6 Sat7 (Pal 1002)	
Molecular Science and Technology	00983	MST663	Pharmaceutical Biotechnology	Yong-Sung Kim	3/3	Thu0.5 Thu1.5 Thu2.5 (Pal 1001)	Y
	00984	MST6016	Seminar in Molecular Science and Technology II	Kim Wook	2/2	Thu8.5 Thu9.5 (Seo 107)	
	00985	MST101	Entrepreneurship and Venture	Kim, Sangwook	2/2	Tue8.5 Tue 9.5 (Seo 107)	
	00986	MST6011	Instrumental Analysis of Biological System	DOOHUN KIM	3/3	Tue5 Tue6 Tue7 (Pal 1002)	
	00987	MST703	Regenerative Medicine Engineering	Kim, Moonsuk	3/3	Tue11 Tue12 Tue13 (Seo 331)	Y
	00988	MST704	Medicinal Cell Biology	Kim Wook	3/3	Thu11 Thu12 Thu13 (Pal 1001)	Y
	00989	MST674	Polymer Science	Suck-Hyun Lee	3/3	Tue2 Tue3 Tue4 (Pal 735)	
	01115	MST202	Structural Determination of Biomolecules	Seo, Min-Duk	3/3		Y
	01116	MST201	Advanced Organic Reactions	Dongjoo Lee	3/3		Y

A course of study	Courses offered			Professor (Instructor) in charge	Credit hour	Class time	English
	Registration number	Subject Code	Class title				
Energy Systems Research	01009	ESR616	Special Topics in Energy IV	Ki-Ryun Choi	3/3	Thu1 Thu2 Thu3 (ECO109)	Y
	01010	ESR601	Introduction to Energy Systems	KIM, Hyung Taek	3/3	Wed1 Wed2 Wed3 (ECO109)	Y
	01011	ESR612	Seminar in Energy Studies II	Kim, Suduk	1/2	Tue5 Tue6 (ECO 109)	Y
	01012	ESR727	Quantitative Analysis on Energy Modeling	Kim, Suduk	3/3	Tue1 Tue2 Tue3 (ECO 109)	Y
	01013	ESR723	Energy Conversion Technologies	Kim, Hyung Taek	3/3	Tue7 Tue8 Tue9 (ECO 109)	Y
	01014	ESR733	Design & Optimization of Energy Systems	Kim, Hyung Taek	3/3	Thu4 Thu5 Thu6 (ECO 109)	Y
	01015	ESR728	Mathematical Methods for Energy Problems	Kim, Suduk	3/3	Mon7 Mon8 Mon9 (ECO 109)	Y
	01016	ESR615	Special Topics in Energy III	Kim, Suduk	3/3	Thu7 Thu8 Thu9 (ECO 109)	Y
	01017	ESR638	Laser Optics	ROTERMUND, Fabian	3/3	Tue11 Tue12 Tue13 (Won 242)	Y
	01018	ESR668	Energy Materials Chemistry	Kim, Seung-Joo	3/3	Mon11 Mon12 Mon13 (Won 242)	Y
	01019	ESR653	Energy Organic Chemistry	Kim, Hwan Myung	3/3	Tue8 Tue9 Tue10 (Won 242)	Y
Systems Engineering	01020	SE630	System Analysis & Optimization	Kim, Euiwhan	3/3	Sat8 Sat9 Sat10 (Sung 332)	
	01021	SE641	System Integration & Verification	Kim, Euiwhan	3/3	Sat1 Sat2 Sat3 (Sung 332)	
	01022	SE681	Special Topics in Advanced Systems Engineering	Satchidananda Dehuri	3/3	Mon6 Mon7 Mon8 (Sung 339)	Y
	01023	SE610	R&D Project Management	Kim, Euiwhan	3/3	Mon11 Mon12 Mon13 (Sung 332)	
	01024	SE640	Systems Engineering & Integration	Jae-Chon Lee	3/3	Fri11 Fri12 Fri13 (Seo 302)	
	01025	SE682	Systems Engineering Research	Jae-Chon Lee	3/3	Sat1 Sat2 Sat3 (Seo 302)	
	01029	SE611	Systems Engineering Planning and Management	Jae-Chon Lee	3/3	Sat5 Sat6 Sat7 (Seo 302)	
Education	01030	EDU600	Seminar on Lifelong Education Theory	한준상 (강)	3/3	Wed10 Wed11 Wed12 (Jong 503)	
	01031	EDU606	교육학 동향과 쟁점	이관춘 (강)	3/3	Thu12 Thu13 Thu14 (Jong 509)	
	01032	EDU614	Seminar on HRD Policy	Kim Jae Hyun	3/3	Tue12 Tue13 Tue14 (Jong 509)	
	01033	EDU637	Seminar in Inclusive Education for Exceptional Students	Park, Mi Hwa	3/3	Tue11 Tue12 Tue13 (Jong 508)	
	01034	EDU646	Foundations of Curriculum Evaluation	Kim, Juhu	3/3	Mon10.5 Mon11.5 Mon12.5 (Jong 509)	
	01035	EDU633	Educational Statistics I	mkjung	3/3	Wed10.5 Wed11.5 Wed12.5 (Jong 509)	
	01042	EDU679	Adjustment Psychology	Cho Sun Mi	3/3	Tue10.5 Tue11.5 Tue12.5 (Jong 613)	
	01043	EDU681	Adult Counseling	Kim Young hye	3/3	Mon10.5 Mon11.5 Mon12.5 (Jong 613)	
	01044	EDU684	Counseling Supervision	Lee Kyu Mee	3/3	Wed10.5 Wed11.5 Wed12.5 (Yul 262)	
	1045	CSE661	Mobile Computing System	Ko, Young-Bae	3/3	Sat5 Sat6 Sat7 (Pal 1025)	
NCW Engineering							

A course of study	Courses offered			Professor (Instructor) in charge	Credit hour	Class time	English
	Registration number	Subject Code	Class title				
NCW Engineering	01076	NCW601	NCW Seminar	Jae Sung Lim	3/3	Sat8 Sat9 Sat10 (Pal 1025)	
	01077	ENGL201	English	Jai-Hyong Cho	0/3	Sat5 Sat6 Sat7 (Pal 735)	
	01078	NCW625	Enterprise Engineering	Lee Tae-Gong	3/3	Sat1 Sat2 Sat3 (Pal 1025)	
	01079	NCW663	Interoperability	Lee Tae-Gong	3/3	Wed11 Wed12 Wed13 (Pal 1025)	
	01080	NCW622	Weapon Systems Engineering	Young H. Kim	3/3	Sat8 Sat9 Sat10 (Pal 1001)	
	01081	NCW631	Defense Policy	홍성표 (특)	3/3	Sat1 Sat2 Sat3 (Pal 735)	
	01082	NCW652	Mobile Communications and Networks	Choi Youngjune	3/3	Sat1 Sat2 Sat3 (Pal 1001)	
	10183	NCW674	Military Strength in Northeast Asia	홍성표 (특)	3/3	Sat5 Sat6 Sat7 (Jong 905)	
Knowledge Information Security	01143	KIS607	Practical Lab 2	김기형	2/4	Fri1 Fri2 Fri3 (IACC 504)	
	01149	KIS665	Mobile Network Security	Lee, Taekkyeun	3/3	Fri E Fri F (IACC 504)	
	01150	KIS666	Mobile Security Operation System	김기형	1/1	Tue 18:30~20:00 Wed 20:00~21:30 (IACC 504)	
	01151	KIS686	Mobile Security Service	Kim Kang Seok	3/3	Thu C Thu D (IACC 504)	
	01152	KIS615	Advanced Computer Network	SEUNG WHA, YOO	3/3	Mon E Wed E (IACC 504)	
	01153	KIS606	Practical Lab 1	SHON TAE SHIK	2/4	Mon4 Mon5 Mon6 (IACC 505)	
	01156	KIS608	Seminar 1	SHON TAE SHIK	1/1	Wed 5.5 (IACC 505)	
	01160	KIS668	Ubiquitous Systems	KIM, Jae Hoon	3/3	Thu6 Thu7 Thu8 (IACC 505)	
	01161	KIS669	Ubiquitous Network	김기형	3/3	Fri8.5 (IACC 505)	
Urban Development	01162	URD638	Green City Development	왕광익 (강)	3/3	Wed10 Wed11 Wed12 (IACC 827)	
	01163	URD646	Urban Facilities Infrastructure Plan	정수진 (강)	3/3	Tue10 Tue11 Tue12 (IACC 713)	
Dependable Software	01086	DSW605	Secure SW Design	Ki-Yeol Ryu	3/3	Tue D Thu C (Pal 407)	
	01087	DSW607	SW Project Management	JOOMIN LEE	3/3	Mon D Thu D (Pal 407)	
	01088	DSW603	SW Testing and Quality Assurance	Do Hyun-Sook	3/3	Wed4 Wed5 Wed6 (Pal 407)	Y
Pharmacy	01166	PHRM602	Seminar in Advanced Pharmacy 2	Chang-Kiu Moon	3/3	Wed9 Wed10 Wed11 (Pharm 105)	
	01097	PHRM643	Total Synthesis of Natural Products	Hyoungsu Kim	3/3	Tue7 Tue8 Tue9 (Pharm 317)	Y
	01098	PHRM621 7	Preclinical Pharmacokinetic Methodology	Kim So Hee	3/3	Wed5 Wed6 Wed7 (Jong 508)	Y
	01099	PHRM647	Advanced Medicinal Chemistry 1	Dongjoo Lee	3/3	Thu2 Thu3 Thu4 (Jong 508)	Y

A course of study	Courses offered			Professor (Instructor) in charge	Credit hour	Class time	English
	Registration number	Subject Code	Class title				
Pharmacy	01100	PHRM631 4	Advanced Pharmaceutical Analysis 1	Baek, Seung-Hoon	3/3	Mon8 Mon9 Mon10 (Jong 508)	
	01101	PHRM661 1	Structural Determination of Biomolecules	Seo, Min-Duk	3/3	Tue6 Tue7 Tue8 (Jong 508)	Y
	01102	PHRM661 4	Preformulation	Seo, Min-Duk	3/3	Fri6 Fri7 Fri8 (Jong 508)	
	01103	PHRM662 2	Nanopharmaceutics	Lee, Beom-Jin	3/3	Fri1 Fri2 Fri3 (Pharm 317)	Y
	01104	PHRM627	Hemodynamic Pathophysiology	Jung, Yi-Sook	3/3	Mon5 Mon6 Mon7 (Jong 508)	Y
Financial Engineering	P0042	FEN612	Computational Finance	Kim, yongsik	3/4	Tue8 Tue9 Thu8 (Jong 508)	Y
	P0043	FEN731	편미분방정식	배형욱	3/4	Mon7 Mon8 Wed7 Wed8	Y
	P0044	FEN627	Financial Derivatives	Won Dong Chul	3/4	Tue6 Tue7 Thu6 Tue7 (Da 110, 505)	Y
	P0045	FEN611	Fixed Income Securities	Won Dong Chul	3/4	Wed6 Wed7 Fri6 Fri7 (Da 505)	Y
	P0046	FEN613	Econometrics in Finance	Yoo, Jae-in	3/4	Wed6 Wed7 Fri6 Fri7 (Da 505)	Y
	PO124	FEN610	Options & Futures	배형욱	3/4	Mon2 Mon3 Wed2 Wed3	Y

Information on Major Academic Affairs

- ☆ This information is the summary of major contents and reference information on overall regulations of the Graduate School to help on the personal academic affairs management of new students and enrolled students of the Graduate School.
- ☆ The purpose of this information is to help students to know the pertinent regulations, application schedule and/or administrative procedures in a way of avoiding the misunderstanding on the graduate requirements.
- ☆ This information may differ depending on the change of pertinent regulations and others that it is recommended to visit this Graduate School homepage from time to time.
- ☆ The Graduate School homepage contains the necessary information for the studies of Graduate School and function to process the academic affairs. We will make efforts to offer the best service by continuously updating the information.

▶ Homepage of Graduate School : <http://grad.ajou.ac.kr>

▶ Homepage of Ajou University : <http://www.ajou.ac.kr>

【Class Grade · Credit Recognition】

■ Period of studies

1. **Master's program** : 2 years (4 semesters) or longer
2. **Doctorate program** : 2 years (4 semesters) or longer
3. **Integrated program** : 4 years (8 semesters) or longer

* In the event of master's program, doctorate program or integrated program, any student who earned required credits for the completion of the program, the class year may be shortened within one year (two semesters).

* The class year of the transferred students in master's program and doctorate program has to be two semesters or more for each degree course.

■ Required credits for completion

1. **Master's program** : 24 credits in major courses and 6 credits in research courses
2. **Doctorate program** : 60 credits in major courses (including up to 24 credits from the master's program) and 9 credits in research courses
3. **Integrated program** : 54 credits in major courses and 9 credits in research courses

4. Application for research credits

- Master's program : Application of 1 ~ 3 credits after allocation of a tutor (complete a total of 6 credits)
- Doctorate program : Application of 1 ~ 3 credits after allocation of a tutor (complete a total of 9 credits)
- Integrated program : Application of 1 ~ 3 credits after allocation of a tutor (complete a total of 9 credits)

* Application of up to 3 credits per semester is applicable for study credits.

■ Credit recognition

1. Taking undergraduate school courses and credit recognition

- Range of recognition : Within 6 credits for master's program and doctorate program and 12 credits for integrated program
- Subject course : The subjects designated by the department chair and the academic advisor
- Required documents : None
- Time of submission : During the Application for classes for each semester
- Course Registration Procedure : Apply in the same way as course registration in the graduate school on school homepage during the designated period -> Make sure to get advice from an academic advisor through AIMS

2. Taking courses from other Graduate School and credit recognition (Credits Exchange Program)

- Scope of recognition : Within 12 of major subjects

- Subjects : Those that are included in the graduate course and that are not offered in the graduate school
- Submitted documents : Application for classes for the recognition of credit exchange
- Time of submission : Course registration period at every semester
- Procedure : File an application → Confirmed by the faculty in other graduate school → Confirmed by an academic advisor in the graduate school → Confirmed by a dean → Submit documents to a department office → Confirmed by the director of the graduate school → Confirmed by the dean of the graduate school
- Submission of student records
 - ▶ Collaborated graduate schools : Pact Graduate School Administration Team sends students records to the graduate school ((Gyeonggi National University, Kyunghee University, Myongji University, Yonsei University (Medical School), Hanyang University) and Sookmyung Women's University, Korea National Defense University)
 - ▶ Credit exchange : Exchange credits are included in the total credits acquired in the graduate school, but they are not added to GPA. Acquired grades are recorded as they are and indicated as exchange credits (In case of a double degree earner, grades are calculated based on rating standard of the graduate school)

3. Credit recognition from the master's courses for the newly admitted students in the doctorate program

- Time of application : Within the application period designated in the beginning of the semester
- Scope of recognition : Up to 24 credits
- Submitted documents : A copy of Application for classes for the recognition of credits from the master's program and grade report from the master's program
- Procedure : File an application → Confirmed by a dean and the Admissions Committee (credit assessed by the department with the supervision of the dean of department) → Confirmed by the director of the graduate school → Confirmed by the dean of the graduate school

4. <Application for credit for special courses of lecture in master's degree program> for new students (Special students of lecture in master's course after the second semester of 2006)

- Application period and range of recognition : Not more than 6 credits within the designated registration period at the first semester of master program
- Required document : Application for recognition of credit completion of special courses for master's degree
- Procedure : Preparation of Application → Confirmation of the academic advisor → submission to the office of the department → Dean of department → Approval of president of Graduate School

5. Recognition of credits for new students, transfer students and returning students

- Time of application : Within the application period designated in the beginning of the semester
- Scope of recognition
 - Up to 12 credits acquired in the previous graduate school and up to 18 credits in the previous doctorate course are recognized for new students and transfer students.
 - The total credits acquired in the past are recognized for returning students
- Submitted documents : Credit Recognition Application, Graduate School Transcripts
- Procedure : File an application → Confirmed by a dean and the Admissions Committee (Evaluation under the supervision of a dean) → Confirmed by the director of the graduate school → Submitted to the graduate school → Approved by Graduate School Committee

■ Grade assessment

1. Method of grade assessment

- Major course : Assessment if made by considering the regular and special exam, attendance record, report and others
- Research : Paper guidance (Application for courses of 1-3 credits after allotting tutor)

2. Grade assessment

Classification	Grade	Point	Score	Remark
Major courses	A ⁺	4.5	95~100	
	A _o	4.0	90~94	
	B ⁺	3.5	85~89	
	B _o	3.0	80~84	
	C ⁺	2.5	75~79	
	C _o	2.0	70~74	
	F	0	0~69	
Research	S (Pass)			Satisfaction
	U (Not pass)			Unsatisfaction

※ **Disposition of F** : It will not be removed unless the same course is re-taken and earned a grade.

※ Only for the case where the re-taking of class is impossible due to the course not open in the applicable major, the credit may be withdrew during the period of credit withdrawal

3. **Grade(via internet)** : login to AIMS2 website → 'Academic Information for Graduate School' → 'Course'(on the upper side) → 'Grade'

【Academic Advisor · Qualifying Examination · Thesis · Completion and Graduation】

■ Academic advisor

1. Organization of Advising Committee

- Time of assignment : By the early part of the second semester
- Organization of the Advising Committee
 - Master's program : Organized with two or more persons including the academic advisor
 - Doctorate program and integrated program : Organized with three or more persons including the academic advisor
- Procedure to organize the Advising Committee : Recommendation of dean of department (consult with applicable student and academic advisor) → Commissioned by the Dean of department

2. Change of academic advisor and advising member

- Cause of change : It is limited to the cases of having the causes (disease, leave of absence, dispatch to overseas and others) of impossible to advice the student.
- Required document : Petition for change of academic advisor (Make sure to record the cause of change)
- Procedure : Confirmations from the current academic advisor (member) and academic advisor (member) to be changed → Confirmation of dean of department → Approval of dean of department

■ Qualifying examination

1. Foreign language test (English)

A. English test conducted in school

- Test course : English
 - Foreign student with the native language of English may substitute in Korean language
 - Foreigners who are not English native speakers will select either English or Korean
- Conduct method : Designated institution may conduct the test
- Test period : Test day described on School Program Schedule (Note the further announcement)
- Qualification : Enrolled student in the Graduate School (including students on leave, students completed with required courses)
- Procedure : after completing the application procedure on the website(login to AIMS2 website → 'Academic Information for Graduate School' → 'Graduation'(on the upper side) → 'Apply for Foreign Language Test'), pay the application fee(15,000 won) within the given period(via electronic transfer or automatic withdrawal).
- Passing : 60 points or higher for master's program and 70 points or higher for doctorate program and integrated program
- If failed to pass, re-taking of exam is possible regardless of number of tests taken

B. Applying for exemption from the test

- Criteria : 550 points or higher in TOEFL PBT (213 points for CBT, 79 points for iBT), 730 points or higher for TOEIC, 638 points or higher for TEPS, or person with 6.0 of IELTS

* Exemption of Korean language test

- Those who earned a primary grade or higher in the Korean language proficiency test(TOPIK) conducted by Korea Institute for Curriculum and Evaluation
- Level 1 or above in the Korean Language Proficiency Test(KLPT)
- Level 4 or above in the KBS Korean Language Proficiency Test
- The individual who passed the Korean language test conducted by Korean Language Institute in our school
- Those who completed the Korean language lecture established by a graduate school

· Effective period : Within 2 years (Based on score acquisition date)

- Time of application : Apply for test of foreign language test each semester
- Procedure : Preparation of application → Submit it to the each department → Approved by the dean of Graduate School
- Required documents : application for exemption of foreign language test, copy of grade report (Original → original copy will be returned after confirmation)

C. Alternative courses for foreign language test

1) Students who entered before 2011 Fall semester.

- 0 credits, 3 hours a week
- Apply in the period of application for classes in each semester
- Qualification for class taking : enrolled students and students completed with required courses (excluding students on leave)
- Lecture costs : 120,000 won per each semester (based on 30,000 won/month)
- Grade assessment : PASS & FAIL
- Class formation, number of students in class, and lecture time may be adjusted depending on the result of application.

2) Students who entered After 2011 Fall semester.

- 0 credits, 3 hours a week
- Apply in the period of application for classes in each semester
- Qualification for class taking : enrolled students and students completed with required courses (excluding students on leave)
- Lecture costs : 120,000 won per each semester (based on 30,000 won/month)
- Grade assessment : PASS & FAIL
- Class formation, number of students in class, and lecture time may be adjusted depending on the result of application.
- The classes are organized after taking English test for assessment of students'English level.
- Beginner level and Medium level classes will provide graded courses.
- Beginner level students who finish and pass 1 semester's beginner's course and 1 semester's medium course will be qualified in English to submit the thesis
- Medium level students who finish and pass 1 semester's medium course will be qualified in English to submit the thesis.
- Students who did not take the English test will be in the Beginner's level automatically regardless of English level and have to finish and pass 1 semester's beginner's course and 1 semester's medium course will be qualified in English to submit the thesis.

- 3) Alternative courses for foreign languages is to decide whether the applicants qualify English level to submit the thesis and will not be reflected in GPA.

D. Supplement of Qualifications for admission.

Students who did not qualify the minimum level of English or Korean Proficiency Score for special reasons have to submit to the office of Graduate School the results of Language Proficiency test score before graduation.

- Above 550 in TOEFL PBT, 210 in TOEFL CBT, 80 in TOEFL IBT 5.5 in IELTS, 550 in TEPS or other state-authorized English proficiency test scores commensurate with the requirements.
- Certificate of level 4 or above in the Test of Proficiency in Korean.

2. Comprehensive examination

- Degree thesis
 - Master's program : Major I , Major II
 - Doctorate program and integrated program : Major I , Major II
 - * As general test is progressed by study subject, inquire about detailed subjects and schedule to department
- Time for test : conducted in April and October of each school year (Refer to School Program Schedule and notice)
- Qualification : Student who earned 18 credits or more of major course for each degree course and 3.0 or better average grade
- Procedure : application on the website(login to AIMS2 website → 'Academic Information for Graduate School' → 'Graduation'(on the upper side) → 'Apply for Comprehensive Examination'(on the left side))
- Passing : 60 points or higher out of the total of 100 points for each degree program
- If failed to pass, re-taking of exam is possible regardless of number of tests taken

3. Confirmation of the result for foreign language test and comprehensive examination (Internet inquiry)

: application on the website(login to AIMS2 website) → 'Academic Information for Graduate School' → 'Graduation'(on the upper side) → 'Foreign Language Test/Apply for Comprehensive Examination'(on the left side)

4. Caution on applicants for qualifying examination

- Before submitting the application, the test result has to be confirmed via Internet to ensure accurate application
- The application period of academic affairs schedule for each semester has to be complied with, and the reception is not allowed after the deadline date that the note has to be made. (The schedule may be modified depending on the situation, and if indeed modified, it shall be posted on the homepage.)

■ Degree thesis

1. Thesis plan

- Qualification to submit and time to submit
 - Master's program and integrated program : A person with 12 credits or more in major courses is

recommended in early part of the third semester.

- Doctorate program : A person with 9 credits or more in major courses is recommended in early part of the second semester.
- Procedure : application on the website(login to AIMS2 website) → 'Academic Information for Graduate School' → 'Graduation'(on the upper side) → 'Register Thesis Plan'(on the left side) → enter the title of the thesis
- Time of submission : In April & October
 - * Refer to a separate notice

2. Thesis for degree

A. Qualification : Any student who satisfied the following

- 1) A student who has completed each of the degree courses or scheduled to complete
- 2) A student who passed the qualifying examination (foreign language test and comprehensive examination)
- 3) A student who received the thesis advisement for two or more semesters or a student scheduled to have the thesis advisement
- 4) A student who has yet to have six years for master's program and 10 years for doctorate program and integrated program after the admission (excluding the period of leave)
- 5) A student in the doctorate program who contributed (scheduled) to the academic publication on the contents of the degree thesis as follows
 - Science, engineering fields : Two domestic articles or one overseas article
 - Medical fields : Two or more articles published in SCI journal, or the journal of equal grade
 - Humanities and social science fields : One article or more at home or abroad
- 6) A student in the integrated program who contributed (scheduled) to the academic publication on the contents of the degree thesis as follows.
 - Science and engineering fields : One or more overseas articles
 - Medical fields : Two or more articles published in SCI journal, or the journal of equal grade
 - Humanities and social science fields : Two or more domestic articles

B. Period of submitting the thesis for degree

- Master's program : Period of submitting the academic affairs schedule in May and November
- Doctorate program : Period of submitting the academic affairs schedule in April and October

C. Procedure: Refer to the attached

- Submission of petition for review of thesis for degree (affixation of seal from student, academic advisor, and dean of department) → Review on thesis for degree (Review for once or more for master's degree and two or more for doctorate degree, make sure to open at least for once) → Submit the review result → Submit the printed copy of thesis

D. Required document

- When submitting the petition for review :
 - ① Petition for review of thesis for degree
 - ② Thesis for review (four copies for master's degree and six copies for doctorate degree)
 - ③ Recommendation from the academic advisor
 - ④ Fees for thesis review

- ⑤ Personal resume (limited for doctorate degree)
- ⑥ Verification for publication on academic article (scheduled) and printed copy of the dissertation (limited for doctorate degree)
- ⑦ Confirmation of Dissertation Publication(only for doctoral degree holders)
- ⑧ Recommendation of outside review member (applicable persons for doctorate degree and master's degree)
- ⑨ Research Ethics Compliance Statement
- When submitting the outcome
 - ① Master's degree : Report of final review result for thesis, public announcement result report
 - ② Doctorate degree : Report of (first, second and final) review result for dissertation and report of open announcement result, public announcement result report

E. Instruction of thesis for degree : Graduate School homepage → Information on academic affairs → Confirm in the data room

3. Confirmation of the thesis plan and thesis for degree (Internet inquiry)

: application on the website(login to AIMS2 website) → 'Academic Information for Graduate School' → 'Graduation'(on the upper side) → 'Register Thesis Plan'(on the left side) → enter the title of the thesis

■ Completion

1. Completion requirements

Classification	Registration	Completed credits		Grade	Remark
		Major	Research		
Master's program	2 years or longer (4 semesters)	24 credits	6 credits	Cumulative GPA of 3.0 or better	Including the intern credits (within 6 credits)
Doctorate program	(second semester or more for new and transfer students)	60 credits	9 credits	Cumulative GPA of 3.0 or better	Including the credits for master's (within 24 credits)
Integrated program	4 years or longer (8 semesters)	54 credits	9 credits	Cumulative GPA of 3.0 or better	For student who earned the credits determined under the School Regulations, it is possible to shorten the class year for integrated program within one year (second semester)

2. When a students completed with required courses wishes to apply for the qualifying examination (foreign language test and comprehensive examination) : Apply in accordance with the procedure on the date of registration for qualifying examination under the academic affairs schedule in the applicable semester

3. When a students completed with required courses wishes to apply for the thesis for degree : Certain review fees have to be paid on the date of registration for qualifying examination under the academic affairs schedule in the applicable semester and submit the application

■ Graduation

1. Requirements of graduation

- Complete the above degree courses
- Pass the qualifying examination (foreign language test and comprehensive examination)
- After receiving the passing from the review of degree thesis, the final version of the thesis (printed copy) has to be up loaded on the library homepage and submit five hard copies of thesis.

2. Ceremony of degree conferment

- The ceremony for degree conferment is implemented once for each school year, and the time of the ceremony is in February.
- The graduating students in the second half (August) will receive the degree first in the graduation date (normally at the end of August) and participate in the ceremony of degree conferment in February of next year.

【Registration · Leave · Reinstatement · Removal】

■ Registration

1. **Registration period** : Refer to the registration period in the academic calendar (End of February and August)
2. **Minimum Registration Semester**
 - Master's program : 2 years (4 semesters)
 - Doctorate program : 2 years (4 semesters)
 - Integrated program of M.S and Ph. D : 4 years (8 semesters) The course of study can be reduced by 1 year (2 semesters) for those who acquired more credits than designated
 - Transfer students for graduate and doctorate courses : 2 semesters or more
3. **Credit (Excess) Registration**
 - Subject : A student who completed the minimum registration semester but who failed to complete the course of study can register 6 credits or less (including research credits)
 - Reduction of tuition fees
 - 1/3 of the tuition fees reduced for those who acquire 0 to 3 credits
 - 1/2 of the tuition fees reduced for those who acquire 4 to 6 credits
 - No reduction of the tuition fees for those who acquire 7 credits or more
 - Submitted documents : Tuition Fees Reduction Application
 - Time of application : Registration period in each semester
 - Procedure : File Tuition Fees Reduction Application → Submit it to the graduate school (Tuition Fees Reduction Notice issued) → Student registration
4. **School register maintenance registration and research registration** : Those who completed a degree course need to register school register maintenance and those who want to submit a dissertation need to register research.
 - ▶ School register maintenance registration (newly introduced)
 - Those who completed a degree course need to register school register maintenance after paying the tuition fees every semester until the acquisition of a degree
 - Registration fees : 3% of the tuition fees
 - * Applied to new students from 2008
 - ▶ Research registration
 - Subjects : Those who completed a degree course
 - Those who were granted to submit a dissertation again (Of those who were disqualified to submit a dissertation due to the expiration of the term, those who were granted to submit a dissertation by Graduate School Committee)
 - * A dissertation needs to be submitted within 6 years for graduate students and 10 years for doctorate students from the date of admission
 - Research registration fees : 5% of the tuition fees
 - Request for research registration and payment : Register research in the homepage during the designated period and make payment during the payment period

* A written notice can be printed out and payment can be made in the homepage.

Refer to a notice in the homepage for details.

■ Leave of Absence

1. **Reasons for leave of absence:** when a student has no choice but to miss a fourth(1/4) or more school days in a semester due to disease, military service or other reasons
2. **Types of leave of absence:** general leave of absence, leave of absence due to military service
3. **Documents to be submitted**
 - General leave of absence: please refer to the section of 'application for leave of absence' below
4. **Application period: before the elapse of a fourth(1/4) of the total school days in a semester**
 - * Tuition fee for the first semester after returning from leave of absence
 - General leave of absence: if a student has paid the tuition for the semester but apply for leave of absence before the elapse of a fourth of the total school days in the semester, a tuition fee for the returning semester will be exempted.
5. **Procedure**
 - A. Application for leave of absence
 - 1) log in to AIMS2 → click 'academic information(graduate school)' → click 'registration' → click 'apply for leave of absence'
 - 2) – applicant for leave of absence(among currently enrolled students): click 'apply for leave of absence' → enter the relevant information in 'detailed code of status change,' 'reason for leave of absence,' 'leave of absence history' and 'leave of absence period' → click 'save'
 - applicant for extending the leave of absence(among currently enrolled students): click 'extending leave of absence' → enter the relevant information in 'detailed code of status change,' 'reason for leave of absence,' 'leave of absence history' and 'leave of absence period' → click 'save'
- * Notes
 - ① When you apply for extending the leave of absence, information of the application for return from leave is automatically created. Please note that does not affect your application process at all.
6. **Cancellation of leave of absence:** submit the <leave of absence cancellation form> before the elapse of a fourth(1/4) of the total school days in the semester (The procedure of the cancellation is the same as that of the application for leave of absence.)
7. **Leave of absence period**
 - A total of four semesters are allowed for leave of absence for a student while up to two semesters are given for one leave of absence. But, the leave of absence due to military service is considered an exception.
 - A student who wants to extend his/her leave of absence should submit a form for extending leave of absence during the enrollment period for the relevant semester.

■ Returning to School(return from leave)

1. **Application period:** enrollment period of the first semester after the end of leave of absence (at the end of February or August)

2. Documents to be submitted

– Returning to school after the general leave of absence: please refer to the section of 'application for returning to school' below.

3. Procedure

A. Application for returning to school (only for those who return to school after the general leave of absence)

- 1) log in to AIMS2 → click 'academic information(graduate school)' → click 'registration' → click 'apply for return from leave'
- 2) click 'return from leave' → select 'returning year' and 'returning semester' → click 'save'

■ Removal

1. Any student who is not reinstated after the expiration of the leave of absence period
2. Any student who does not register within the registration period
3. Any student with extremely poor grade report
4. Any student who committed disgraceful conducts

■ Change of department and major

1. **Time** : Those who are about to advance to the 2 semester and the 3 semester are allowed to change department once prior to the initiation of the semester

2. **Submitted documents** : Application of Change of Department, Credit Recognition Application, Transcripts

3. **Procedure** : File Application of Change of Department signed by academic advisers of pertinent departments and a dean → Confirmed by the director of the graduate school → Submitted to the graduate school → Evaluated by Graduate School Committee → Approved by Dean of Graduate School

■ Disciplinary action

: When a student committed a disgraceful conduct, the disciplinary action shall be undertaken after the review of the Graduate School Committee

For example) A student committed of illegitimate qualification exam

■ Change of the degree process owing to the master's · doctoral integration course for students under the master's degree course

* Application in case of changing the degree course to the master's · doctoral integration course among students under the master's degree course at the school's general graduate school

1. Application qualifications

- a. Students who completed one or more semesters at the school's general graduate school
- b. Those who got tutor's recommendation

2. Documents for submission

- a. Application for changing the degree course to the master's-doctoral integration course (prescribed form)
1 copy
- b. Academic records 1 original copy

3. **Receipt method** : Documents should be sent to graduate school by direct visit.

4. **Admission method** : Document screening and interview

5. **Screening fee:** Exemption

* Application period : Admission screening period for graduate school

【Issuance of Student ID and Certificates】

■ Issuance of ID for international student

1. For new students

- <Application to issue the student ID> is prepared and applied in early time of semester to issue the ID and distributed by the office of applicable department, and thereafter, it is individually applied, accepted and issued for distribution.
- It varies depending on departments, so please ask to relevant department.

2. In the event of re-issuance

- Application and re-issuance : Ajou Service Center ASC (new student building 116/ Extension number 1541~1544)
- Application documents : <Application for re-issuance of ID for international student>, 1 set of photo, fee of 7,000 won

■ Issuance of certificate

1. Types of certificate (English and Korean languages)

- Academic record, studentship certificate, enrollment certificate, completion (scheduled) certificate, certificate for temporary absence from school, degree presentation (scheduled) certificate, certificate proving payment of educational costs

2. Period of issuance

- The certificate of scheduled completion is issued after the lapse of 1/4 of class days for each semester.
- The certificate of scheduled degree conferment is issued after the submission of thesis for degree.
- The certificate of completion and the certificate of degree conferment are issued on the basis of the degree conferment date of each semester.

3. Application method

: Application is available at from the touch screen on campus or at the Graduate School homepage

4. Internet application for certificate

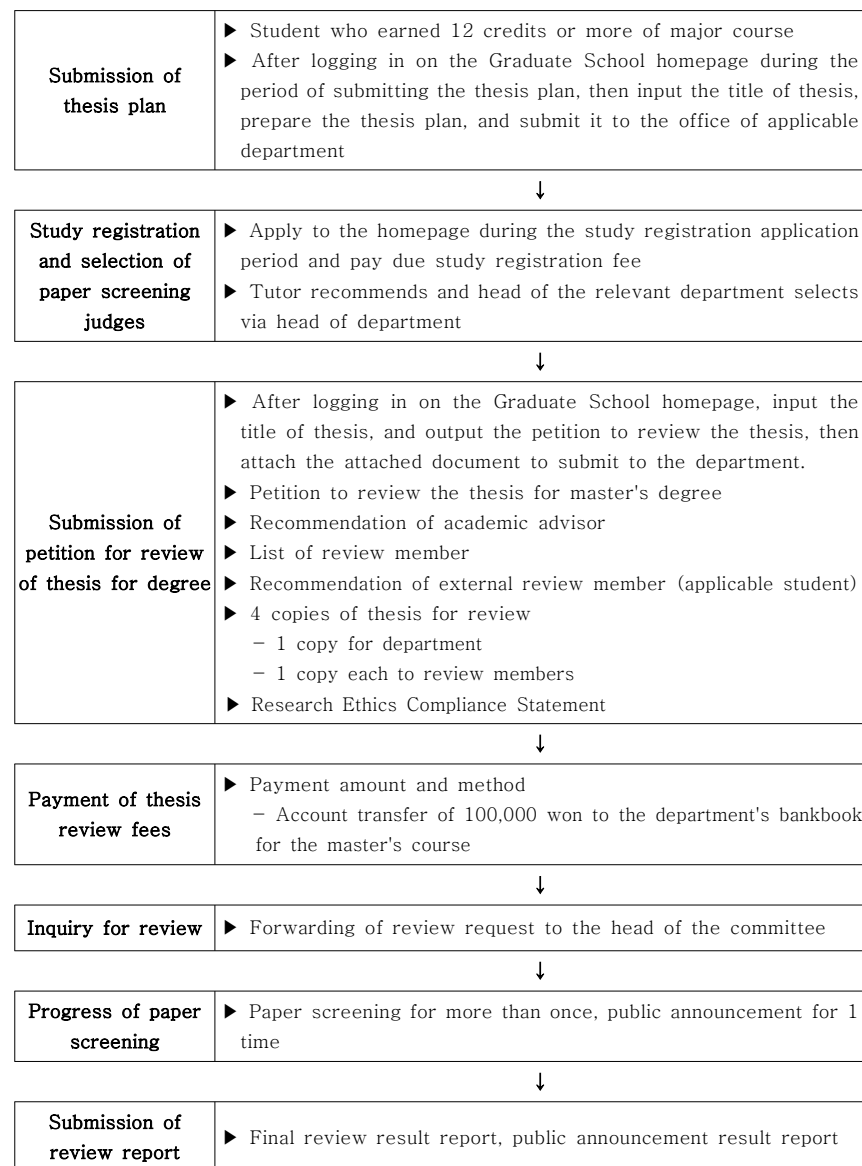
Graduate School homepage → Student info → certificate issue → Instant issuance of Internet certificate

5. Stamp sales and certificate issuance

: Ajou Service Center (new student building 116/ Extension no. 1541~1544)

【Procedure to Submit Thesis】

■ Master's program





Submission of final printed copy	<ul style="list-style-type: none"> ▶ Submission procedures <ol style="list-style-type: none"> ① Access to the degree paper submission system (collection) of the central library's homepage ② Log in (ID: student number, PW: 7-digit number on the latter part of resident number) ③ Original text file upload ④ Approval of document allowing use of work ⑤ Manager's approval ⑥ Output of the document allowing use of work and the document confirming submission of degree paper ⑦ Presentation to library after collecting submitted documents ▶ Place for submission Information support office, the scientific information development team, the central library (office on the first floor of reading room) ▶ Documents for submission <ol style="list-style-type: none"> ① 5 copies of book-type degree paper (the same for master/doctor, copies on which judges seal) ② Document allowing use of work 1 copy ③ Document confirming submission of degree paper 1 copy ▶ http://dcollection.ajou.ac.kr:9080/dcollection/jsp/index.jsp (Guide to video on the paper submission process)

■ Doctorate program

Submission of thesis plan	<ul style="list-style-type: none"> ▶ Student who earned 9 credits or more of major course ▶ After logging in on the Graduate School homepage during the period of submitting the thesis plan, then input the title of thesis, prepare the thesis plan, and submit it to the office of applicable department
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Study registration and selection of paper screening judges	<ul style="list-style-type: none"> ▶ Apply to the homepage during the study registration application period and pay due study registration fee ▶ Tutor recommends and head of the relevant department selects via head of department
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Submission of petition for review of thesis for degree	<ul style="list-style-type: none"> ▶ After logging in on the Graduate School homepage, input the title of thesis, and output the petition to review the thesis, then attach the attached document to submit to the department. ▶ Petition to review the thesis for Doctorate degree ▶ Recommendation of academic advisor ▶ List of review member ▶ Recommendation of external review member (applicable student) ▶ Confirmation of Dissertation Publication ▶ Research Ethics Compliance Statement ▶ 6 copies of thesis for review <ul style="list-style-type: none"> - 1 copy for department - 1 copy each to review members
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Payment of thesis review fees	<ul style="list-style-type: none"> ▶ Payment amount and method <ul style="list-style-type: none"> - Account transfer of 550,000 won to the department's bankbook for the master's course
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Inquiry for review	<ul style="list-style-type: none"> ▶ Forwarding of review request to the head of the committee
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Progress of paper screening	<ul style="list-style-type: none"> ▶ Paper screening for more than two, public announcement for 1 time
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Submission of review report	<ul style="list-style-type: none"> ▶ Final review result report(1,2,final), public announcement result report
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Submission of final printed copy	<ul style="list-style-type: none"> ▶ Submission procedures <ul style="list-style-type: none"> ① Access to the degree paper submission system (dcollection) of the central library's homepage ② Log in (ID: student number, PW: 7-digit number on the latter part of resident number) ③ Original text file upload ④ Approval of document allowing use of work ⑤ Manager's approval ⑥ Output of the document allowing use of work and the document confirming submission of degree paper ⑦ Presentation to library after collecting submitted documents ▶ Place for submission Information support office, the scientific information development team, the central library (office on the first floor of reading room) ▶ Documents for submission <ul style="list-style-type: none"> ① 5 copies of book-type degree paper (the same for master/doctor, copies on which judges seal) ② Document allowing use of work 1 copy ③ Document confirming submission of degree paper 1 copy ▶ http://dcollection.ajou.ac.kr:9080/dcollection/jsp/index.jsp (Guide to video on the paper submission process)
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Forms

1. Application form for Credit Exchange Program
2. Application to accept the credit completed in pre-graduate (Limited to student who completed the master's degree after the second semester of 2006.)
4. Application form for Credit Recognition of Previous Graduate School for New (Transferred) Student
5. Various other forms related to the academic affairs in the graduate school Form and data room at <http://grad.ajou.ac.kr> (homepage for graduate school) or <http://www.ajou.ac.kr> (Homepage of Aju University)
- > My Portal-> Data Room -> Form and Data Room for download

Application form for Credit Exchange Program

semester of

(For the Graduate School)

School:	_____ University	Graduate school of _____	Department of _____
Course:			
Class of:			
Name:			
Resident registration number:			
Year of admission:	(Month Year)	Completed semester:	semester
The above referenced person hereby apply for the classes at your Graduate School as below and hereby requests for your acceptance.			
Graduate school offer the exchange course:	_____ University,	Department of _____	
Course name: Korean	_____	(number of credits: _____)	
English	_____		
Name of professor in charge:	_____	(seal)	
Day and time:	_____ Day	Class hour (Time: _____ ~ _____)	
Contact for applicant			
Address:			
TEL:			
Name:	_____	(seal)	
The above fact is confirmed as above.			
		Month Day, 20	
Academic advisor			(signature)
Dean of department			(signature)
To: Dean of Graduate School at Ajou University			

1. Make sure to obtain the approval of the professor in charge of the curriculum to take be taken.
2. Make sure to fill in the English course name, and submit two copies (A copy each for the Graduate School and for external Graduate School use).

Application form for Credit Exchange Program

semester of 20

(For the external Graduate School use)

School:	_____ University	Graduate school of _____	Department of _____
Course:			
Class of:			
Name:			
Resident registration number:			
Year of admission:	(Month Year)	Completed semester:	semester
The above referenced person hereby apply for the classes at your Graduate School as below and hereby requests for your acceptance.			
Graduate school offer the exchange course:	_____ University,	Department of _____	
Course name: Korean	_____	(number of credits: _____)	
English	_____		
Name of professor in charge:	_____	(seal)	
Day and time:	_____ Day	Class hour (Time: _____ ~ _____)	
Contact for applicant			
Address:			
TEL:			
Name:	_____	(seal)	
The above fact is confirmed as above.			
		Month Day, 20	
Academic advisor			(signature)
Dean of department			(signature)
To: Dean of Graduate School at Ajou University			

1. Make sure to obtain the approval of the professor in charge of the curriculum to take be taken.
2. Make sure to fill in the English course name, and submit two copies (A copy each for the Graduate School and for external Graduate School use).

Application for credit completed for special courses in pre-graduate

Applicant	Dept.		School number		Name	(seal)		
Semester		Lecture course						Remark
Year	Semester	Dept.	Course no.	Course name	Credits	Grade	Faculty	
Total								

This is to request the above earned credits as the special student recognized for credit acquired in the graduate school for the master's degree.

20

Advising professor : (seal)

To : Dean of Graduate School

Application form for Recognizing the Credits

Application for Credit Recognition for Previous Graduate School of New (Transferred) Student

Year of admission			Classification	New admission/ Transfer / Re-admission	
Dept.		Class		Name	(signature)
Name of previous Graduate School			Name of dept.		

No	Name of courses	Credits	Grade	Recognition	Remark
1				(Accepted), (Not-accepted)	
2				(Accepted), (Not-accepted)	
3				(Accepted), (Not-accepted)	
4				(Accepted), (Not-accepted)	
5				(Accepted), (Not-accepted)	
6				(Accepted), (Not-accepted)	
7				(Accepted), (Not-accepted)	
8				(Accepted), (Not-accepted)	
9				(Accepted), (Not-accepted)	
10				(Accepted), (Not-accepted)	
11				(Accepted), (Not-accepted)	
12				(Accepted), (Not-accepted)	
Assessment result:		Course	Recognized credits		

From the credits acquired for the master's program on the student admitted to the doctorate program of this department, we hereby submit this request with the assessment of the above curriculum and credits for your permission.

Month Date, 20

Assessment member : (signature)
Assessment member : (signature)
Assessment member : (signature)

Attached: A copy of grade report certificate

To: Dean of Graduate School

< Regarding to credit recognition in the School Regulations for Graduate School >

Article 12 (Credits) ② The minimal credits in major courses to complete each process is 24 credits or more for the master's program, 60 credits or more for the doctorate program, and 54 credits or more for integrated program. However, **for the 60 credits to acquire the doctorate degree, up to 24 credits completed under the master's program may be included.**

Article 15 (credit recognition) ① When a student who was expelled or removed from this Graduate School is re-admitted to the same course under the provision of Article 9 of the Academic Regulations, the credits acquired previously may be recognized with the total accumulation.

② The credits of new and transfer students may be recognized for 12 credits for master's program and 18 credits for doctorate program for the credits acquired from the previous Graduate School.

③ The credit recognition of new and transfer students requires the approval of the Graduate School Committee by submitting the application for credit recognition in the semester of new admission or transfer admission.

Class schedule

Day Class hour (time)	Mon	Tue	Wed	Thu	Fri	Day Class hour (Time)
1 (09:00 ~ 09:50)						A 09:00 ~ 10:15
2 (10:00 ~ 10:50)						B 10:30 ~ 11:45
3 (11:00 ~ 11:50)						
4 (12:00 ~ 12:50)						C 12:00 ~ 13:15
5 (13:00 ~ 13:50)						D 13:30 ~ 14:45
6 (14:00 ~ 14:50)						
7 (15:00 ~ 15:50)						E 15:00 ~ 16:15
8 (16:00 ~ 16:50)						F 16:30 ~ 17:45
9 (17:00 ~ 17:50)						
10 (18:00 ~ 18:50)						G 18:00 ~ 19:15
11 (19:00 ~ 19:50)						H 19:30 ~ 20:45
12 (20:00 ~ 20:50)						

Vision

Respect for Humans
Seeking Truth from Fact
One World, One Family



Purpose of Education

Global Person
Culture Person
Creative Person
Professional Person
Cooperative Person