

Department of Artificial Intelligence Convergence

Graduate Qualification Requirements

	Master	Doctoral	Integrated M&D	Checking!
Class	24 credits (Minimum required credits in AI Convergence : 12 credits)	36 credits (Minimum required credits in AI Convergence : 18 credits)	54 credits ((Minimum required credits in AI Convergence : 18 credits)	※ Full-time students must take courses to 9 credits each semester. ※ The number of credits taken for employment students (non-full-time students) must be less than 6 credits. However, if the head professor and advisor approve it, you can apply for 3 additional credits.
Compulsory major courses	Within the minimum required credits* taken for compulsory major courses: 9 credits	Within the minimum required credits* taken for compulsory major courses: 12 credits	Within the minimum required credits* taken for compulsory major courses: 12 credits	
	Compulsory major courses <Applicable to students entering the second semester of 2020> <ul style="list-style-type: none"> - Master's (9 credits) <ul style="list-style-type: none"> ① Take 1 course among AI Fields ② Take 1 course among Project Fields ③ Take 1 course among AI in Healthcare, Energy, Mobility Fields - Doctoral course and Integrated master's and doctoral course (12 credits) <ul style="list-style-type: none"> ① Take 1 course among AI Fields ② Project for AI Convergence 			

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	③ Take 1 course among AI in Healthcare, Energy, Mobility Fields ④ Advanced Project for AI Convergence ※ Healthcare/Energy/Mobility AI field when taking courses offered by other departments, If the head and advisor professor approve it, it is recognized that you has taken the compulsory major courses ※ 'Project' courses are taken after completing 2 semesters or more			
Foreign Language Exam	Must be exempted or passed by the semester preceding the submitting thesis Exemption application criteria: Students who have completed 1 semester or more and have met the following exemption scores or certification criteria (Foreign language test exemption or application period: January or July every year)			※ Foreign language test exemption score or certification criteria [English] - TOEFL: CBT 173 or higher / IBT 61 or higher - TOEIC: 590 or higher - TEPS: 468 or higher - NEW TEPS: 251 or higher - IELTS: 5.0 or higher - Chonnam National University Language Education Center Conversation Course: Completion of Level 3 or higher [Korean (For international students only)] - Test of Proficiency in Korean (TOPIK): Level 2 or higher - Chonnam National University Language Education Center Korean Language Course (regular, special course): Level 2 or higher

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Comprehensive exam	Must be exempted or passed by the semester preceding the submitting thesis Exemption application criteria: Master - 18 credits or more Doctoral - 27 credits or more Integrated master and doctoral course - 45 credits or more (Foreign language test exemption or application period: January or July every year)			※ Comprehensive Exam Exemption Criteria (① or ② met) ① Master's, doctoral, integrated master's and doctoral students with an average grade 4.2 or higher ② Master's, doctoral, integrated master's and doctoral students whose thesis has been published as the first author in a journal registered with the National Research Foundation of Korea (including candidate journals for registration) or a journal listed at the SCI level within the period of enrollment and completion of the course																		
	Performance 3 points or more	Performance 10 points or more	Performance 10 points or more																			
Qualifications for thesis	<table border="1"> <thead> <tr> <th>구분</th> <th>Point</th> <th>비고</th> </tr> </thead> <tbody> <tr> <td>(1) National academic conference</td> <td>1</td> <td></td> </tr> <tr> <td>(2) Domestic papers (KCI papers and candidate papers)</td> <td>3</td> <td></td> </tr> <tr> <td>(3) International scale workshop</td> <td>1</td> <td>Excluding insolvent societies (based on the Ministry of Education)</td> </tr> <tr> <td>(4) International conferences</td> <td>2</td> <td>Excluding insolvent societies (based on the Ministry of Education)</td> </tr> <tr> <td>(5) International Scale Journal (SCOPUS)</td> <td>3</td> <td></td> </tr> </tbody> </table>			구분	Point	비고	(1) National academic conference	1		(2) Domestic papers (KCI papers and candidate papers)	3		(3) International scale workshop	1	Excluding insolvent societies (based on the Ministry of Education)	(4) International conferences	2	Excluding insolvent societies (based on the Ministry of Education)	(5) International Scale Journal (SCOPUS)	3		
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Thesis	Register End of March and end of September every year			<ul style="list-style-type: none"> ① Completion of the minimum credits required for the department (including compulsory major courses) ② Exemption or passing of foreign language exam and comprehensive exam ③ You can submit a thesis after meeting the qualifications for qualifications thesis submission 						

- * Minimum required credits: Credits that must be completed within the curriculum of the Department of Artificial Intelligence Convergence
→ Credits other than the minimum required credits can be taken in the curriculum of other departments.