

Department of Software

| Introduction |

The general graduate course of department of software aims to study academic, creative, and responsible advanced and convergent software talent that reflects the global trends and responds to the Fourth Industrial Revolution and the desperate need of the industrial field. Under this goal, we are doing our best to cultivate a global academic leader who has practical skills and personality in the software field through systematic education, linkage with special 7 major academia that opens Master and Doctor's degree

| Information |

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| Professor Introduction |

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I Curriculum – Master's course · Doctoral course I

Course Code	Course Title	Credit
808.732	Thesis Reading & Special Research Seminar	3-3-0
808.733	Seminar	3-3-0
808.734	Cognitive Science	3-3-0
808.735	Special Topics on Mobile Computing	3-3-0
808.736	Special Topics on Database	3-3-0
808.737	Special Topics on Distributed Systems	3-3-0
808.738	Topics in Information Security	3-3-0
808.739	Design & Development of the Application Software	3-3-0
808.740	The Ethics of Information & Communication	3-3-0
808.741	Special Topics on Software System Analysis	3-3-0
808.742	Special Topics on Open Software	3-3-0
808.743	The Advanced Next-Generation Computing	3-3-0
808.744	Cyber Security	3-3-0
808.745	Cyber Terror & Security	3-3-0
808.746	Advanced Software Engineering	3-3-0
808.747	Advanced Embedded Systems	3-3-0
808.748	Multimedia Data Processing	3-3-0
808.749	Advanced Computer Network	3-3-0
808.750	Advanced Operating System	3-3-0
808.751	Advanced Internet Service	3-3-0
808.752	Advanced Semantic Web System	3-3-0
808.753	Cognitive Science & Software	3-3-0
808.754	Special Topic in Computer Programming	3-3-0
808.755	Special Topic in Information System	3-3-0
808.756	Special Topics on Deep Learning	3-3-0
808.757	Advanced Data Analytics	3-3-0