

Introduction to the KAIST Graduate School of Innovation and Technology Management (I&TM)

Website: <http://itm.kaist.ac.kr>

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■ The KAIST Graduate School of Innovation and Technology Management distinguishes itself from traditional MBA programs as the school endeavors to cultivate executive leaders in major technology-based corporations, research institutes, and start-ups with an aim to produce global leaders poised to spearhead technological management and creative innovation on the world stage.

■ The graduate school actively nurtures global leaders and takes the lead in cutting-edge research through collaboration with world-class research institutions in research and education.

■ At the heart of I&TM KAIST lies the mandate to educate and train experts proficient in navigating the confluence of technology and business dynamics.

■ Curriculum

* Common Mandatory Courses: Mandatory for both KAIST Master's and Ph.D. programs.

* Major Mandatory Courses: Designed to disseminate basic theories in technology management and instill fundamental managerial skills, thereby further developing

problem-solving skills in the elective advanced courses based on an in-depth understanding of technology.

* Elective Courses: Encompass four foundational topics including General Technology Management that covers technology-driven organizational management, innovative strategies, and financial management, Innovation & Entrepreneurship to cultivate fundamental knowledge and practical competencies, Digital Transformation & Technology focusing on the integration of technology management and future digital technologies, and Research Methodology for conducting high-quality research. These courses provide students at the I&TM KAIST with a unique leadership education that integrates the roles of technology and management.

▣ Graduation Requirements (Revised in 2024)

Program		Common Mandator y	Major		Rese arch	Total	Official English Score
			Mandator y	Electiv e			
Master's	Course-based Master's (Field Expert Development Program)	3	6	33	3	45 or above	Refer to English Requirements
Master's	Thesis-based Master's (Educator/Researcher Development Program)	3	6	24	9	42 or above	Refer to English Requirements
PhD		3	6	30	30	69 or above	Refer to English Requirements