



AIT Fact Sheet 2020 – List of programs

For more information, you may follow our news from <https://www.ait.ac.th/admissions> and/or <https://www.facebook.com/AITasia>.

	Master's level	Doctoral level	The title(s) of the degree to be awarded
School of Engineering and Technology			
Department of Civil and Infrastructure Engineering			
• Construction, Engineering and Infrastructure Management	✓	✓	MSc, MEng, MSc(P), MEng(P), PhD, DEng
• Disaster Preparedness, Mitigation and Management	✓	✓	MSc, MEng, MSc(P), MEng(P), PhD, DEng
• Geotechnical and Earth Resources Engineering	✓	✓	MSc, MEng, PhD, DEng
• Geosystem Exploration and Petroleum Geoengineering			
• Structural Engineering	✓	✓	MSc, MEng, PhD, DEng
• Transportation Engineering	✓	✓	MSc, MEng, PhD, DEng
• Urban Water Engineering and Management	✓		MSc
• Water Engineering and Management	✓	✓	MSc, MEng, PhD, DEng
• Civil Engineering	✓		PM-TB
Department of Industrial Systems Engineering			
• Bio-Nano Material Science and Engineering	✓	✓	MSc, MEng, PhD, DEng
• Industrial and Manufacturing Engineering	✓	✓	MSc, MEng, PhD, DEng
• Internet of Things (IoT) Systems Engineering	✓	✓	MSc, MEng, PhD, DEng
• Mechatronics	✓	✓	MSc, MEng, PhD, DEng
• Microelectronics and Embedded Systems	✓	✓	MSc, MEng, PhD, DEng
• Nano Technology	✓	✓	MSc, MEng, PhD, DEng
Department of Information and Communication Technologies			
• Computer Science	✓	✓	MSc, MEng, PhD, DEng
• Data Science and Artificial Intelligence Information and Communication Technologies	✓	✓	MSc, MEng, PhD, DEng
• Information Management	✓	✓	MSc, MEng, PhD, DEng
• Remote Sensing and Geographic Information Systems	✓	✓	MSc, MEng, PhD, DEng
• Telecommunications	✓	✓	MSc, MEng, PhD, DEng
School of Environment, Resources and Development			
Department of Energy, Environment and Climate Change			
• Climate Change and Sustainable Development	✓	✓	MSc, MEng, MPhil, PhD, DEng



• Environmental Engineering and Management	✓	✓	MSc, MEng, MPhil, PhD, DEng
• Sustainable Energy Transition	✓	✓	MSc, MEng, MPhil, PhD, DEng
• Regenerative Sanitation and Sustainable Development	✓		MSc, MPhil
• Urban Water Engineering and Management	✓		MSc
Marine Plastic Abatement	✓		MSc
Department of Development and Sustainability			
• Development and Sustainability	✓	✓	MSc, MPhil, PhD
• Disaster Preparedness, Mitigation and Management	✓	✓	MSc, MEng, MSc(P), MEng(P), MPhil, PhD, DEng
• Gender and Development Studies	✓	✓	MSc, MPhil, PhD
• Natural Resources Management	✓	✓	MSc, MPhil, PhD
• Regional and Rural Development Planning	✓	✓	MSc, MPhil, PhD
• Urban Environmental Management	✓	✓	MSc, MPhil, PhD
Department of Food, Agriculture and Bioresources			
• Agribusiness Management	✓	✓	MABM, MPhil, PhD, DEng
• Agricultural Systems and Engineering	✓	✓	MSc, MEng, MPhil, PhD, DEng
• Aquaculture and Aquatic Resources Management	✓	✓	MSc, MEng, MPhil, PhD, DEng
• Food Engineering and Bioprocess Technology	✓	✓	MSc, MEng, MPhil, PhD, DEng
• Food Innovation, Nutrition and Health	✓	✓	MSc, MEng, MPhil, PhD, DEng
School of Management			
• Doctor of Business Administration (DBA)		✓	DBA
• Doctor of Philosophy (Ph.D.)		✓	PhD
• Executive Masters of Business Administration (EMBA)	✓		EMBA
• Masters of Business Administration (MBA)	✓		MBA
• M.Sc. in International Finance	✓		MSc
• M.Sc. in Business Analytics and Digital Transformation	✓		MSc



AIT Fact Sheet 2020 – List of dual / joint programs

	Master level	Doctoral level	The title(s) of the degree to be awarded
School of Engineering and Technology			
• Dual Masters' in Water Engineering and Management with University of Iowa	✓		MSc, MEng
• Dual Master's Degree with Telecom Sud Paris (France)	✓		MSc, MEng
• Dual Master's Degree with University of Nice Sophia Antipolis (France)	✓		MSc, MEng
• Dual Masters' with University of Wollongong (Australia)	✓		MSc, MEng
• Dual Masters' in Wireless Communications Engineering with University of Oulu (Finland)	✓		MSc, MEng
School of Environment, Resources and Development			
• Dual Masters' in Agricultural Water Management (AWM) with UNESCO-IHE Institute for Water Education (Netherlands)	✓		MSc
• Joint Masters' in Urban Water Engineering and Management (UWEM) with UNESCO-IHE Institute for Water Education (Netherlands)	✓		MSc
School of Management			
• Dual Masters' Degree with Skema Business School (France)	✓		MBA
• Dual Masters' Degree with EDHEC (France)	✓		MBA