I. Degree Program	II. Department	III. Specific Field of Research	IV. Eligibility Requirements - Degree
Master's-Ph.D. Joint Program	Information and Communication Engineering	SoC (System on a Chip) design	BS degree holders in related field
Ph.D. Program, Master's-Ph.D. Joint Program	Nano technology and Advanced material Engineering	Nano device, graphene, 2D materials, solar cell application, next generation semiconductor	BS degree holders in related field, MS degree holders in related field
Master's Program	Department of Intelligent Mechatronics Engineering	Machine Learning Theory	BS degree holders in related field
Master's Program, Ph.D. Program	Life Science	Plant Molecular Biology	BS degree holders in related field, MS degree holders in related field
Master's Program	Department of Artificial Intelligence	Computer Vision, Pattern Recognition	BS degree holders in related field
Ph.D. Program	Civil and Environmental Engineering	Structural analysis, Computational mechanics	MS degree holders in related field
Master's Program, Ph.D. Program, Master's-Ph.D. Joint Program	Software	Data Engineering and Mining	BS degree holders in related field, MS degree holders in related field
Master's Program, Ph.D. Program, Master's-Ph.D. Joint Program, Post-Doctoral Program	Optical engineering	Wireless communication/charging, Machine learning, Photonic imaging system, Image processing	BS degree holders in related field, MS degree holders in related field
Ph.D. Program, Master's-Ph.D. Joint Program	Intelligent Mechatronics Engineering	Computer Vision, Machine Learning	BS degree holders in related field, MS degree holders in related field
Master's Program, Ph.D. Program	Integrative Biological Sciences and Industry	Plant Breeding, Genetics, Plant Molecular Biology	BS degree holders in related field, MS degree holders in related field
Master's Program, Ph.D. Program, Master's-Ph.D. Joint Program, Post-Doctoral Program	Mechanical Engineering	Robotics, Controls, Mechatronics	BS degree holders in related field, MS degree holders in related field
Master's Program	Integrative Biological Sciences and Industry	Aquaculture, Fish breeding, Fish diseases, Molecular biology, Cell biology	BS degree holders in related field

Master's Program, Ph.D. Program, Master's-Ph.D. Joint Program	Bioindustry and Bioresource Engineering	Molecular breeding	BS degree holders in related field, MS degree holders in related field
Master's Program, Ph.D. Program, Master's-Ph.D. Joint Program	Bioindustry and Bioresource Engineering	Plant Genetics and Molecular Breeding	BS degree holders in related field, MS degree holders in related field
Master's Program, Ph.D. Program, Master's-Ph.D. Joint Program	Integrative Bioscience & Biotechnology	Preventive medicine, Public health, Statistics, Environmental and molecular epidemiology	BS degree holders in related field, MS degree holders in related field
Master's Program, Ph.D. Program, Master's-Ph.D. Joint Program, Post-Doctoral Program	Electronics Eng.	Image processing or computer vision based on AI	BS degree holders in related field
Ph.D. Program, Master's-Ph.D. Joint Program	Nano technology and Advanced material Engineering	Nano device, graphene, 2D materials, solar cell application, next generation semiconductor	BS degree holders in related field, MS degree holders in related field
Post-Doctoral Program	Mechanical & Aerospace Engineering	Drone(Flying Robot) Navigation and Control	Ph.D. degree
Ph.D. Program, Master's-Ph.D. Joint Program	Mechanical & Aerospace Engineering	Drone(Flying Robot) Formation Flight	BS degree holders in related field, MS degree holders in related field
Master's Program, Ph.D. Program, Post-Doctoral Program	Computer Science & Information Security	Internet of Things, Machine Learning, Smart IoT Services, Software Engineering	BS degree holders in related field, MS degree holders in related field
Master's Program, Ph.D. Program, Master's-Ph.D. Joint Program, Post-Doctoral Program	Architecture	Architectural Design	BS degree holders in related field