



DGIST is an Institute of Science and Technology established by the Korean government under a Special Act for strengthening national science and technology.

Since its beginning as a government-funded research institute, DGIST has been growing as a leading university of science and engineering. Our aim is to facilitate national advancement by nurturing talented individuals through its innovative convergence education and research.

DGIST MISSION



en.dgist.ac.kr

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VISION A World-leading Convergence University



01 Nurturing global leaders of knowledge creation



02 Creating future convergence technologies

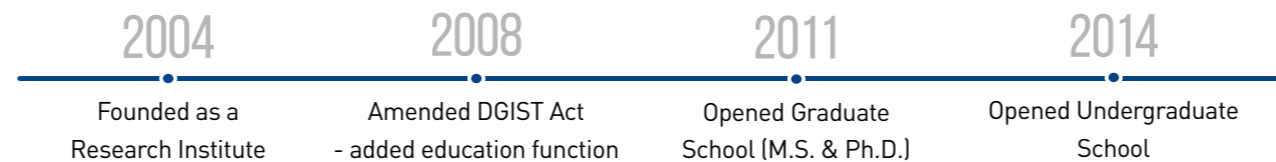
EDUCATIONAL PHILOSOPHIES : 3CS

- Creativity**: Individuals who are full of curiosity and creativity with challenging spirit
- Contribution**: Individuals who contribute to the development of the nation and the world
- Care**: Individuals who demonstrate dedication and care for others with leadership

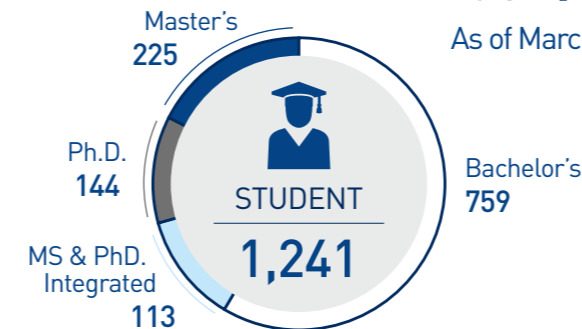
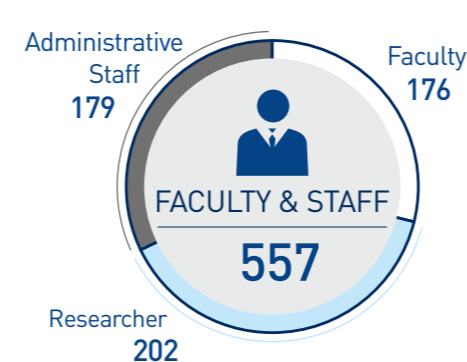
DGIST SPRITS: M.V.P.

- Mission**: A clear mission to fulfill roles and responsibilities given by the nation and world
- Vision**: An enterprising vision to go beyond excellence
- Passion**: An undaunted passion to achieve the mission and vision

HISTORY



MEMBERS



Total **1,798**
 As of March 10, 2017

UNDERGRADUATE CURRICULUM

CLE Educational Principles	Convergence Education	Leadership Education	Entrepreneurship Education
3 Innovative Education Systems	Transdisciplinary Curriculum within the Single Unified School	Teaching Faculty Dedicated to Undergraduate Education	Faculty-developed Electronic Textbooks

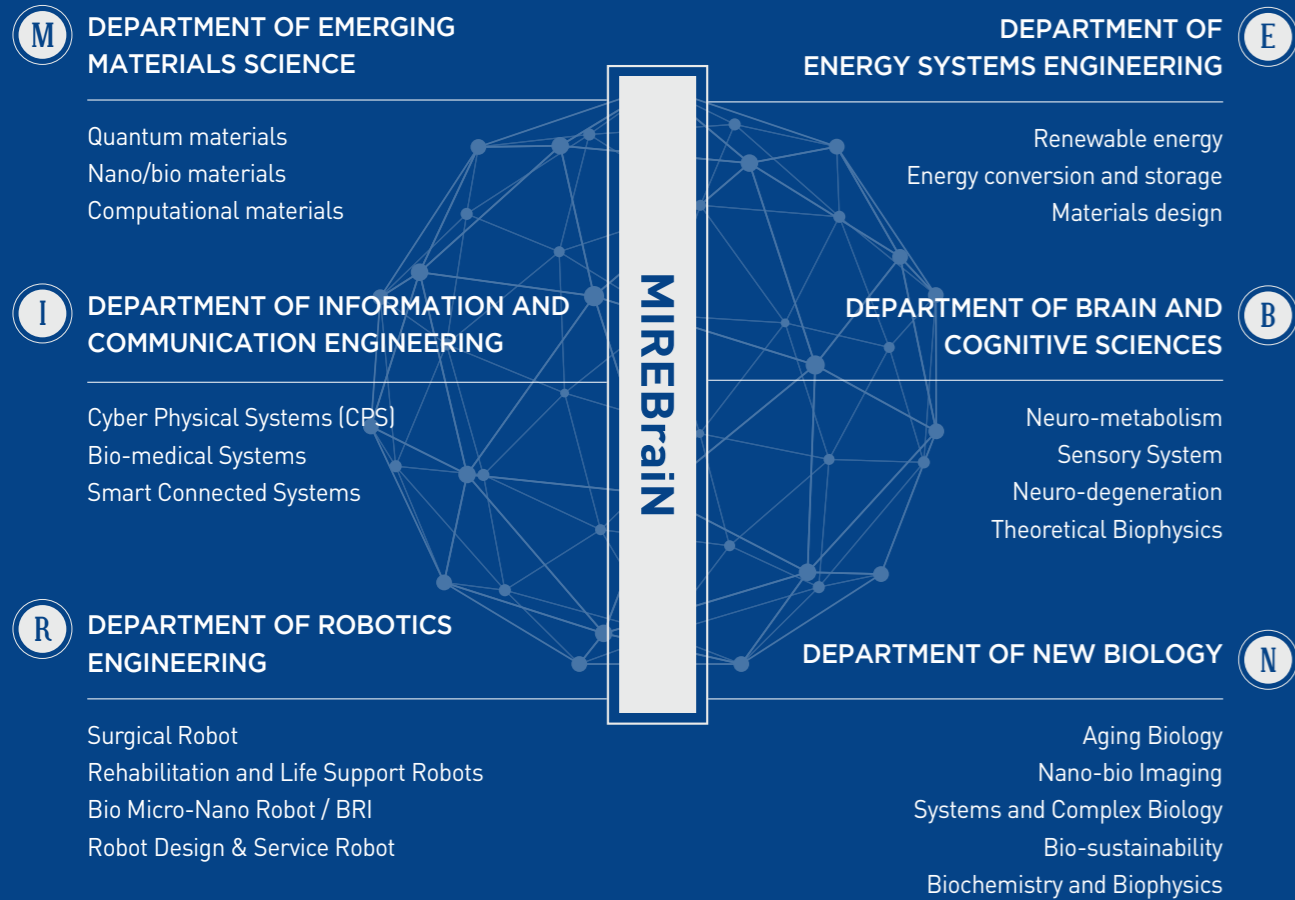
"Differentiation in the 21st Century: Convergence in the Curriculum"



CAREER PATHS AFTER GRADUATION

Track-customized Education			
year 4	UGRP (Undergraduate Group Research Program) · Francis Crick Course · Bill Gates Course · Jang Young-Sil Course · Jung Yak-Yong Course	Advanced Science and Engineering Courses	
		Startup and Non-STEM Courses	
year 2	Solid Background in Basic Science and Engineering Mathematics, Physics, Chemistry, Biology, Computer, Auto-control, Statistics	Diversifying Knowledge with Humanities Humanities, Social Sciences, Art, Physical Education	Creative Leadership
year 1			Developing Sense of Entrepreneurship

GRADUATE PROGRAMS

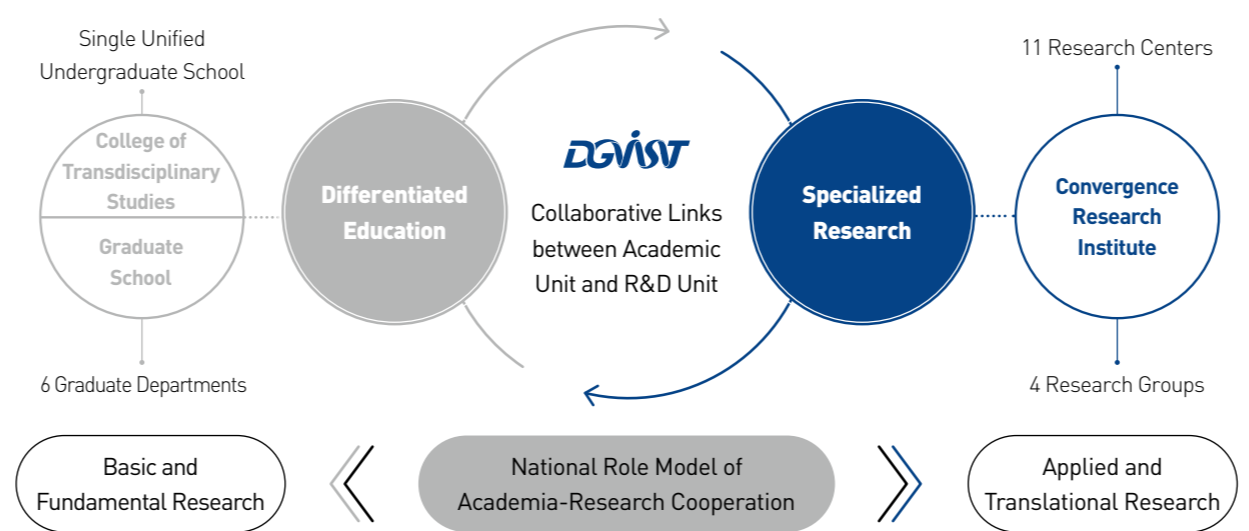


STRATEGIC FOCUS AREAS: MIREBrain

MIREBrain stands for the six strategic areas on which DGIST focuses its research and education. The acronym was formed from the first letters of each area and "MIRE"—pronounced [mi-rae] in Korean—stands for the word "future", referring to the future brains of the nation and world whom DGIST is seeking to foster.

* ALL GRADUATE PROGRAMS ARE DESIGNED IN ENGLISH-BASED CURRICULUM.

WIN-WIN ACADEMIA-RESEARCH COOPERATION



DGIST CONVERGENCE RESEARCH INSTITUTE



SUPPORTIVE INFRASTRUCTURE FOR RESEARCHERS

- Office of Research Administration
- Office of University-Industry Cooperation
- Center for Technology Commercialization and Innovation
- Center for Technology Incubation and Development of Entrepreneurs
- Center for Core Research Facilities
- Supercomputing and Big Data Center
- Laboratory Animal Resource Center

OVERVIEW ON DGIST

O V E R V I E W O N

DGIST