

WINGS : World-leading INnovative Graduate Study Program

WINGS (World-leading INnovative Graduate Study Program) is a master-doctoral degree program created through a collaboration among graduate schools, etc., to foster doctoral-level researchers who contribute their high-level research ability and expertise to human society. The program seeks outstanding talent by utilizing the University of Tokyo's attractive world-leading research system and fosters superior doctoral-level researchers through cutting-edge educational and research guidance, by taking advantage of the characteristics of the respective graduate school. **Please visit their website or contact the program office to learn more details.**

List of WINGS programs that accept applications from Graduate School of Engineering students (as of January 17, 2022)

Name	Lead Graduate School	Affiliation of eligible students	Remarks
World-leading Innovative Graduate Study Program - Co-designing Future Society (WINGS-CFS)	Graduate School of Engineering	All departments and education programs	
Materials Education Program for the Future Leaders in Research, Information, and Technology (MERIT-WINGS)	Graduate School of Engineering	Applied Physics, Materials Engineering, Electrical Engineering and Information Systems, Applied Chemistry, Chemical System Engineering, Chemistry and Biotechnology, Bioengineering	
World-leading Innovative Graduate Study Program in Gerontology: Global Leadership Initiative for Age-Friendly Society(WINGS-GLAFS)	Graduate School of Engineering	All departments and education programs	
World-leading Innovative Graduate Study Program for Quantum Science and Technology Fellowship Program (WINGS-QSTEP)	Graduate School of Engineering	Electrical Engineering and Information Systems, Applied Physics, Mechanical Engineering, Precision Engineering, Nuclear Engineering and Management, Bioengineering	
World-leading Innovative Graduate Study: Advanced Business Law Program (WINGS-ABLP)	Graduate Schools for Law and Politics	Civil Engineering, Architecture, Urban Engineering, Systems Innovation, Chemical System Engineering, Technology Management for Innovation	WISE Program at MEXT(2019)
World-leading Innovative Graduate Study Program for Life Science and Technology (WINGS-LST)	Graduate School of Medicine	Bioengineering, Mechanical Engineering, Electrical Engineering and Information Systems, Precision Engineering, Materials Engineering, Applied Chemistry, Chemical System Engineering, Chemistry and Biotechnology, Nuclear Engineering and Management	WISE Program at MEXT(2018)
Forefront Physics and Mathematics Program to Drive Transformation (FoPM)	Graduate School of Science	Applied Physics	WISE Program at MEXT(2019)
Global Science Graduate Course (GSGC)	Graduate School of Science	Applied Physics	
International Graduate Program for Excellence in Earth-Space Science (IGPEES)	Graduate School of Science	Aeronautics and Astronautics	
World-leading Innovative Graduate Study Program in Proactive Environmental Studies (WINGS-PES)	Graduate School of Frontier Science	All departments and education programs	
World-leading Innovative Graduate Study for Frontiers of Mathematical Sciences and Physics (WINGS-FMSP)	Graduate School of Mathematical Sciences	All departments and education programs	
World-leading Innovative Graduate Study Program of Advanced Basic science Course (WINGS-ABC)	Graduate School of Arts and Sciences	Student whose thesis supervisor's primary appointment is with the Institute of Industrial Science or the Research Center for Advanced Science and Technology	
International Graduate Program of Innovation for Intelligent World	Graduate School of Information Science and Technology	All departments and education programs	
World-leading Innovative Graduate Study Program on Global Leadership for Social Design and Management (WINGS-GSDM)	Graduate School of Public Policy	Civil Engineering, Mechanical Engineering, Precision Engineering, Aeronautics and Astronautics, Electrical Engineering and Information Systems, Systems Innovation, Chemical System Engineering, Technology Management for Innovation	