

HSI2026 Course List

* The course details are subject to change. Please check the latest information on HSI2026 website.

Icon description

【Courses】

先 Advanced Research Course



Global Liberal Arts Course

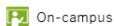


HSI extension / professional program in English



HSI extension / professional program in Japanese

【Course format】



On-campus



Online



Selectable either on-campus or online

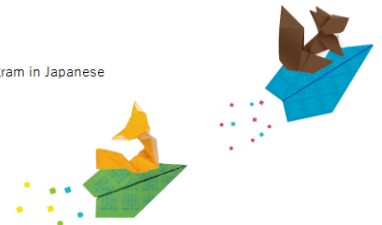
【Language】



English



Japanese



Available for Non-Students

Courses	Course format	Language	Faculty	Course ID	Course Title	Schedule
J		日	School of Veterinary Medicine	r004	Veterinary Forensics (Animal CSI) *Only residents of Japan are eligible to apply	Jul/27/2026~Jul/28/2026
J		日	School of Veterinary Medicine	r005	Advanced Veterinary Forensics (poisoning) *Only residents of Japan are eligible to apply	Jul/29/2026~Jul/30/2026
J		日	Institute for the Advancement of Sustainability	r007	Introduction to Carbon Accounting	Aug/05/2026~Aug/07/2026
E		En	Graduate School of Biomedical Science and Engineering	r008	Quantitative MRI and Brain Organization: Linking Structure, Function, and Clinical Biomarkers	Aug/31/2026~Sep/04/2026
J		日	Graduate School of Engineering	r009	Startup & Career Kickoff: Turning Research into Real Value	Aug/07/2026~Aug/09/2026
先		En	Graduate School of Medicine	G001	Restorative & Endodontics: Clinics and Researches	Sep/07/2026~Sep/11/2026
グ		En	Graduate School of Environmental Science	G003	From SDGs toward post SDGs	Aug/24/2026~Aug/27/2026
先		En	Graduate School of Environmental Science	G005	Laboratory short course on stable isotopes	Aug/21/2026~Aug/26/2026
先		En	Graduate School of Environmental Science	G006	Advanced Course in Marine Bioproduction	Sep/30/2026~Oct/09/2026
先		En	Graduate School of Science	G008	Exploration of Requirement for Remote-Sensing in Asia	Sep/03/2026~Sep/04/2026
先		En	Graduate School of Science	G009	Practice of optical remote-sensing	Sep/10/2026~Sep/11/2026
先		En	Graduate School of Science	G010	Space policy and space agency management	Sep/08/2026~Sep/09/2026
先		En	Graduate School of Life Science	G011	Integrated Materials and Life Science (Molecular Cell Dynamics I and II)	Aug/27/2026~Aug/28/2026
先		En	Graduate School of Life Science	G012	Life Science Special Lecture III (Advanced Fluorescence Microscopy in Life Science Research)	Aug/24/2026~Aug/28/2026
先		En	Graduate School of Life Science	G013	Life science special lecture III (Practical bioimaging workshop for life sciences)	Aug/24/2026~Aug/28/2026
先		En	Graduate School of Life Science	G017	Chirality and Natural Products Chemistry	Oct/01/2026~Oct/02/2026
先		En	Graduate School of Life Science	G018	Special lecture of the state-of-the-art drug development	Aug/24/2026~Aug/26/2026
グ		En	Graduate School of Life Science	G020	Special Lecture on Drug Discovery Science II (Bio-Healthcare Entrepreneurship Workshop)	Aug/27/2026~Aug/28/2026
先		En	Graduate School of Life Science	G021	Fundamentals and Cutting-edge Advances in Catalytic Chemistry	Aug/03/2026~Aug/06/2026
グ		En	Graduate School of Education	G022	Indigenous Peoples and Education	Aug/01/2026~Aug/06/2026
グ		En	Graduate School of International Media, Communication, and Tourism Studies	G024	Transformative English Language Teaching	Aug/18/2026~Aug/21/2026
先		En	Graduate School of Health Science	G026	The Use of Motion Analysis and Biomechanics to Prevent Injuries and Enhance Performance in Sports	Aug/03/2026~Aug/06/2026
グ		En	Graduate School of Health Science	G028	Multidisciplinary team-based care for older adults	Sep/15/2026~Sep/18/2026
先		En	Graduate School of Engineering	G030	Advanced Energy Structure Materials 1 ~ Microstructure analysis, 2 ~ Mechanical property *Only residents of Japan are eligible to apply	Jul/27/2026~Jul/31/2026
先		En	Graduate School of Engineering	G031	Advanced Nuclear Waste Management	Sep/16/2026~Sep/18/2026
先		En	Graduate School of Engineering	G032	Advanced Quantum Beam Materials *Only residents of Japan are eligible to apply	Jul/27/2026~Jul/31/2026
先		En	Graduate School of Engineering	G041	Advanced Biomechanics	Sep/09/2026~Sep/11/2026
先		En	Graduate School of Chemical Sciences and Engineering	G047	Frontier of Quantum Chemistry	Oct/13/2026~Oct/15/2026
先		En	Graduate School of Chemical Sciences and Engineering	G050	Modern Trends in Organic Chemistry and Biological Chemistry	Aug/24/2026~Aug/26/2026
先		En	Graduate School of Chemical Sciences and Engineering	G052	Frontier of Energy Conversion	Sep/16/2026~Sep/18/2026
先		En	Graduate School of Chemical Sciences and Engineering	G056	Modern Trends in Physical and Material Chemistry	Aug/18/2026~Aug/21/2026
先		En	Graduate School of Chemical Sciences and Engineering	G057	Separation Process Engineering I	Sep/01/2026~Sep/04/2026
先		En	Graduate School of Chemical Sciences and Engineering	G058	Separation Process Engineering II	Sep/25/2026~Sep/30/2026

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先		En	Graduate School of Chemical Sciences and Engineering	G059	Chemical Engineering Thermodynamics	Oct/06/2026~Oct/09/2026
先		En	Graduate School of Economics and Business	G060	Environment and Ecology in the History of Economic Thought	Aug/31/2026~Sep/04/2026
先		En	Graduate School of Medicine	G063	The well-being of the old population and the related determinants *Only residents of Japan are eligible to apply	Jul/27/2026~Jul/30/2026
グ		En	Graduate School of Veterinary Medicine	G065	Chemical Analysis: Fundamentals and Practice of Mass Spectrometry	Aug/03/2026~Aug/05/2026
グ		En	Graduate School of Veterinary Medicine	G072	The Human and Animal Bond: A One Health Perspective	Sep/02/2026~Sep/16/2026
先		En	Graduate School of Veterinary Medicine	G073	Subjects on Fundamental Veterinary Science Advanced Wildlife and Conservation Medicine	Aug/14/2026~Aug/24/2026
先		En	Graduate School of Biomedical Science and Engineering	G074	Summer School for Medical Physics	Aug/03/2026~Aug/07/2026
先		En	Graduate School of Biomedical Science and Engineering	G075	Summer School for Molecular Biomedical Science and Diagnosis	Aug/03/2026~Aug/07/2026
先		En	Graduate School of Infectious Diseases	G078	Mathematical Biology of Infectious Disease	Oct/19/2026~Oct/22/2026
先		En	Research Institute for Electronic Science	G085	Computational methods in dynamical systems	Aug/31/2026~Sep/04/2026
グ		En	Center for Ainu and Indigenous Studies	G092	International Archaeological Field School in Rebun Island (Graduate)	Aug/01/2026~Aug/23/2026
グ		En	Center for Ainu and Indigenous Studies	G093	Ainu and Indigenous Art Studies	Aug/03/2026~Aug/07/2026
先		En	Arctic Research Center	G095	Special Lecture on Arctic and Antarctic Science II	Sep/14/2026~Oct/02/2026
グ		En	Institute for Academic Innovation	G102	SDGs Field study: Past and Present of Hokkaido -History of Ishikari and Sorachi- (NJE3)	Sep/02/2026~Sep/09/2026
グ		En	Graduate School of Life Science	G105	Expanding Human Habitable Frontiers: Space Environments, Life Sciences, and Future Technologies	Oct/27/2026~Oct/29/2026
グ		En	School of Humanities and Human Sciences	U002	Wellbeing and Social Consciousness	Aug/03/2026~Aug/06/2026
グ		En	School of Humanities and Human Sciences	U003	National Heritage Tourism: The Case of Hokkaido 2026	Aug/03/2026~Aug/07/2026
グ		En	School of Medicine	U012	Introduction to mechanical ventilators: The structure, life support methods, and XR simulation	Sep/28/2026~Oct/03/2026
グ		En	School of Pharmaceutical Sciences	U013	Special Workshop for Bio/Healthcare Business	Aug/27/2026~Aug/28/2026
グ		En	Research Institute for Electronic Science	U018	From the Lorenz Butterfly to Jupiter's Great Red Spot: Chaos 101 *Only residents of Japan are eligible to apply	Jul/28/2026~Aug/06/2026
グ		En	Center for Ainu and Indigenous Studies	U021	International Archaeological Field School in Rebun Island (Undergraduate)	Aug/01/2026~Aug/23/2026
グ		En	Institute for Academic Innovation	U025	Our Future Society: Women's Careers, Parenthood, and the Fertility Crisis	Aug/06/2026~Aug/23/2026
グ		En	Institute for Academic Innovation	U031	Mental Health across the Life Span	Aug/24/2026~Aug/27/2026
グ		En	Institute for Academic Innovation	U032	Film Psychology: Happiness and Success According to Hollywood	Aug/03/2026~Aug/10/2026