

■ Courses for broad perspective/social implementation training (Compulsory Elective Courses 1)

Required number of credit : 1 credit

Course Name	Credit	Course Affiliation
Introduction to Medicine, Dentistry, and Pharmaceutical Sciences 1 (Medicine)	2	Division of Medicine, Graduate School of Medicine
Introduction to Medicine, Dentistry, and Pharmaceutical Sciences 1 (Health Sciences)	2	Division of Health Sciences, Graduate School of Medicine
Introduction to Medicine, Dentistry, and Pharmaceutical Sciences 1 (Dentistry)	2	Graduate School of Dentistry
Introduction to Medicine, Dentistry, and Pharmaceutical Sciences 1 (Frontier Biosciences)	2	Graduate School of Frontier Biosciences
Introduction to Medicine, Dentistry, and Pharmaceutical Sciences 2 (Medicine 1)	2	Division of Medicine, Graduate School of Medicine
Introduction to Medicine, Dentistry, and Pharmaceutical Sciences 2 (Medicine 2)	2	Division of Medicine, Graduate School of Medicine
Introduction to Medicine, Dentistry, and Pharmaceutical Sciences 2 (Health Sciences)	2	Division of Health Sciences, Graduate School of Medicine
Introduction to Medicine, Dentistry, and Pharmaceutical Sciences 2 (Frontier Biosciences)	2	Graduate School of Frontier Biosciences
Science, Technology and Communication Seminar*	2	Center for the Study of Co* Design
Learning from the Field of Practice, Science Communication	1	
Introduction to Dialogue Facilitation*	1	
Introduction to History and Philosophy of Science	1	
Introduction to Science, Technology and Society (STS)	1	
Science, Technology, and Public Policy A*	1	
Science, Technology, and Public Policy B*	1	
Introduction to Ethical, Legal and Social Issues on Science and Technology : theoretical skills	1	
Introduction to Ethical, Legal and Social Issues on Science and Technology : practical skills	1	
Designing Tech for Impact : Approaches to Tackling Social Challenges(English)	2	
History of Science	2	
Introduction to MOT (Management of Technology)	2	
Promotion of Skills to Interact on Heterogeneous Group	2	
History of Science	2	
Interactive Science Expression	2	
Innovation and Humanity	2	
Practice for Innovation Design	2	Office for Industry-University Co-creation and University Advancement (Graduate School of Engineering)
Practice for Business Design	2	

Course Name	Credit	Course Affiliation
Social Engagement on Nanotechnology A *This lecture will be offered in even years.	2	R ³ Institute for Newly-Emerging Science Design (Graduate School of Engineering Science)
Social Engagement on Nanotechnology B *This lecture will be offered in odd years.	2	
Nanotechnology Career-up Lectures for Social, Legal, Ethical Relationship	2	
Road Map Design on Nanotechnology A (This lecture will be offered in even years.)	2	
Road Map Design on Nanotechnology B (This lecture will be offered in odd years.)	2	
International Exchange Lecture on Nanoscience and Nanoengineering A (This lecture will be given in English.)	1	
International Exchange Lecture on Nanoscience and Nanoengineering B (This lecture will be given in English.)	1	
International Exchange Lecture on Nanoscience and Nanoengineering C (This lecture will be given in English.)	1	
Advanced Lectures from Science to Industry	2	
Fukushima Hamadori district environmental radiation basics	2	
Fukushima Hamadori district environmental radiation application	2	
The Frontiers of Crisis Management: The Challenge of the Next Pandemic	2	
Radiation science in the environment	1	Graduate School of Science
Climate Change in Asia Pacific — Science and Solutions	2	Center of International Education and Exchange
Effectively Communicating Your Science & Research	2	
Topics in Social Implementation Informatics 1	0.5	Graduate School of Science
Topics in Social Implementation Informatics 2	1	
Topics in Social Implementation Informatics 3	2	
Topics in Social Implementation Medicine 1	0.5	
Topics in Social Implementation Medicine 2	1	
Topics in Social Implementation Medicine 3	2	
Topics in Social Implementation Physics 1	0.5	Department of Physics, Graduate School of Science
Topics in Social Implementation Physics 2	1	
Topics in Social Implementation Physics 3	2	
Topics in Social Implementation Chemistry 1	0.5	Department of Chemistry, Graduate School of Science
Topics in Social Implementation Chemistry 2	1	
Topics in Social Implementation Chemistry 3	2	
Topics in Social Implementation Macromolecular Science 1	0.5	Department of Macromolecular Science, Graduate School of Science
Topics in Social Implementation Macromolecular Science 2	1	
Topics in Social Implementation Macromolecular Science 3	2	

* Limited student capacity