3-2.「整理番号」コード表(英語版)(数字3桁、中分類は英字も可)

大分類	中分	分類(百の位)		小分類(十の位及び一の位)
University-wide Open	А	Common	01	Life science archive seminar for graduate course I
Courses		Seminar	02	Life science archive seminar for graduate course II
			03	Life science archive seminar for graduate course III
	В	Common Lecture	01	Life science archive common lecture
			02	Life science archive common lecture II
			03	Life science archive common lecture III
Common Courses	А	Integrated	01	Special Lecture on Frontier Science I
		Courses	02	Special Lecture on Frontier Science II
			03	Special Lecture on Frontier Science III
			04	Special Lecture on Frontier Science IV
			05	Special Lecture on Frontier Science V
			06	Special Lecture on Frontier Science VI
			07	Stress Management - to enjoy your student life and your social life
			10	International Systems Design Workshop
			11	Optimal System Design
			12	System Architecture
			13	Case Study: Social Design and Management
			14	Model Based Project Management
			15	Seminar in Aging Control Design
			16	GSFS Research Internship Through Specified Employment I
			17	GSFS Research Internship Through Specified Employment II
			18	Seminar in Smart Health Design
	В	Comprehensive	01	Special Lecture on Frontier Science VII
		Cooperation	02	Special Lecture on Frontier Science VIII
			03	Special Lecture on Frontier Science IX
	С	Technical English	01	Special Lecture on Frontier Science X
			02	Special Lecture on Frontier Science XI
	D	Overseas	01	Overseas Researches on Frontier Sciences I
		Researches	02	Overseas Researches on Frontier Sciences II
			03	Overseas Researches on Frontier Sciences III
			04	Overseas Researches on Frontier Sciences IV
-			05	Overseas Researches on Frontier Sciences V
	E	Proactive		
		Research		
		Commons	07	Proactive Research Commons

大分類	中分類(百の位)			小分類(十の位及び一の位)		
	F	World-leading	01	Proactive Environmental Studies I		
		Innovative	02	Proactive Environmental Studies II		
		Graduate Study	03	Advanced UTSIP		
		Program in	04	Overseas Exercise in Proactive Environmental Studies I		
		Proactive	05	Overseas Exercise in Proactive Environmental Studies II		
		Environmental	06	Research Internship for Proactive Environmental Studies I		
		Studies	07	Research Internship for Proactive Environmental Studies II		
			08	Transdisciplinary Skills and Theories I		
			09	Transdisciplinary Skills and Theories II		
			10	Advanced Field Exercise		
			15	Critical Thinking Basics - Select concepts, tools and techniques I		
			16	Critical Thinking Basics - Select concepts, tools and techniques II		
			17	Critical Thinking Skills - Select applications & reflection I		
			18	Critical Thinking Skills - Select applications & reflection II		

大分類	中的	分類(百の位)		小分類(十の位及び一の位)		
Division of Environmental Studies Common Subjects	A	Environment Management Program				
	B	Integrated Environmental Design Program	01 02 03 04 05 06 07 09 10 11 12 14 15 16 17	Urban Design StudioNatural Environmental Design StudioNatural Environmental Design StudioRural Design StudioLandscape Design StudioLandscape Design StudioArchitectural Structure Design StudioIntegrated Environment Design TheoryArchitecture Design StudioArchitecture Design StudioIntegrated Environment Design TheoryArchitecture Design StudioIntegrated Environment Design TheoryArchitecture Design StudioICT & Multimedia Design StudioUrban Watershed Design StudioUrban Watershed Design StudioCommunity Business Design StudioCommunity Business Design Studio		
	С	Brazil-Japan Collaborative Courses on Naval Architecture and Offshore Engineering				
	D	Minor Program in Sustainability Science				
	E	Transdisciplinary Subjects of Environmental	01 02 03	Introduction to Environmental Systems Introduction to Socio-Cultural Environmental Studies Special Lecture on Project Management		

大分類	中:	分類(百の位)		小分類(十の位及び一の位)
Department of Advanced	А	Basis of	08	New Introduction to Advanced Materials Science I
Materials Science		Advanced	09	New Introduction to Advanced Materials Science IV
		Materials Science	10	New Introduction to Advanced Materials Science VI
			11	New Introduction to Advanced Materials Science VII
			12	New Introduction to Advanced Materials Science II
			13	New Introduction to Advanced Materials Science III
			14	New Introduction to Advanced Materials Science V
	В	Physics	01	Optical Properties of Solids A
			02	Optical Properties of Solids B
			03	Magnetism I
			04	Magnetism II
			06	Introduction to superconductivity and superfluidity
			08	Science of Non-equilibrium Systems
			09	Physics in Quantum Information Technology
			11	Introduction to magnetism and spintronics
			12	Strong Correlation Physics
			13	Advanced materials science in ultrahigh magnetic fields
	С	Chemistry	04	Introduction to Biological Physical Chemistry
			05	Solid State Chemistry
			06	Physics of transition metal oxides
			07	Chemistry and Physics of Organic Functional Materials
			08	Introduction to Crystallography
	D	Materials	03	Non-equilibrium process
		Engineering	04	High-Temperature Materials Design
			05	Plasma Materials Science
			06	Semiconductor Device and Materials I
			07	Semiconductor Device and Materials II
	E	Computational Science •	01	Computational Science for Many-Body Problems
		Data Science	03	Computational Physics
			04	Data Compression in Computational Science and Quantum Computing

大分類	中:	分類(百の位)		小分類(十の位及び一の位)
	F	Interdisciplinary	01	Synchrotron Radiation Research
		or Overhead View	02	Introduction to Surface Science
		of Advanced	04	Advanced Lecture for Materials Science I
		Materials Science	05	Advanced Lecture for Materials Science II
			08	Advanced Materials Science
			09	Frontier Materials Science I
			10	Frontier Materials Science II
			11	Introduction of Transdisciplinary Measurement Science
			12	Introduction of Advanced Nano-probes
			13	Practical Advanced Transdisciplinary Measurement Science
			14	Special Lecture on Advanced Materials Science I
			15	Special Lecture on Advanced Materials Science II
			16	Special Lecture on Advanced Materials Science III
			17	Special Lecture on Advanced Materials Science IV
			18	Special Lecture on Advanced Materials Science V
			19	Special Lecture on Advanced Materials Science VI
	G	Seminar \cdot	01	Advanced Materials Science Seminar I A
		Special Research	02	Advanced Materials Science Seminar I B
			03	Special Research on Advanced Materials Science I A
			04	Special Research on Advanced Materials Science I B
			05	Advanced Materials Science Seminar II A
			06	Advanced Materials Science Seminar II B
			07	Advanced Materials Science Seminar II C
			08	Special Research on Advanced Materials Science II A
			09	Special Research on Advanced Materials Science II B
			10	Special Research on Advanced Materials Science II C

大分類	中分	分類(百の位)		小分類(十の位及び一の位)		
Department of Advanced	А	Space propulsion	01	Energy Systems in Space		
Energy		system	02	Theory on Energy Conversion		
			03	Propulsion and Energy Systems		
			04	Advanced Energy Conversion		
			05	Energy Transfer in Space Applications		
	В	Material Science	01	Science and Engineering of Materials Under Severe		
			02	Advanced Composite Materials		
			03	Fracture and Energy		
	С	Deep space	02	Introduction to Deep Space Exploration		
		exploration	03	Science and Technology of Atmospheric Entry		
			04	Deep Space Exploration Mission Study		
	D	Control system	01	Welfare Control Engineering		
		engineering	02	Advanced Motion Control Application		
			03	Power System Dynamics		
			04	Advanced Power Systems Engineering		
	E	Electrical and	01	Electric Vehicle Engineering		
		Electric	02	Superconductor Technology		
		Engineering	03	Applied Electromechanical Dynamics		
			04	Electromagnetic Environmental Engineering		
	F	Energy and	01	Energy-Environmental Systems Engineering		
		Environment	02	Overview of Advanced Electric Energy Systems		
			03	Power System Circuit Analysis		
			04	Energy Electronics I		
			05	Energy Electronics II		
			06	Transportation System Engineering		
	G	Nonlinear Science	01	Fundamentals of Plasma Physics		
			02	Fundamentals of Fluid Dynamics		
			03	Nonlinear Theory		
	Н	Plasma and	01	Plasma Physics and Controlled Nuclear Fusion		
		Fusion Science	02	Fusion Energy Engineering		
			03	Plasma Diagnostic Techniques		
			04	Plasma Applications		
			05	Advanced Plasma Physics and Engineering		
			06	Boundary Plasma Science and Technology		
		Computational	01	Introduction to Computational Fluid Dynamics		
		Science	02	High-speed Numerical Simulation		

大分類	中分類(百の位)			小分類(十の位及び一の位)		
	J	Overall	01	Fusion Science Special Lecture I		
		view/Multidiscipli	02	Fusion Science Special Lecture II		
		nary view	03	Special Lecture on Advanced Energy Engineering I		
			04	Special Lecture on Advanced Energy Engineering II		
			05	Special Lecture on Advanced Energy Engineering III		
			06	Special Lecture on Advanced Energy Engineering IV		
			07	Applied Transdisciplinary Design		
			08	Seminar in Advanced Energy Engineering I		
			09	Seminar in Advanced Energy Engineering II		
			10	Special Research on Advanced Energy Engineering I		
			11	Special Research on Advanced Energy Engineering II		
			12	Special Seminar in Advanced Energy Engineering I		
			13	Special Seminar in Advanced Energy Engineering II		
			14	Fusion Science Special Lecture III		

0	Complexity Science and Engineering	01 02 03 04 05 06	Special Lecture on Complexity Science and Engineering I Special Lecture on Complexity Science and Engineering II Special Lecture on Complexity Science and Engineering III Special Lecture on Complexity Science and Engineering IV
		03 04 05	Special Lecture on Complexity Science and Engineering III Special Lecture on Complexity Science and Engineering IV
	Engineering	04 05	Special Lecture on Complexity Science and Engineering IV
		05	
		06	Special Lecture on Complexity Science and Engineering V
			Special Lecture on Complexity Science and Engineering VI
		07	Special Lecture on Complexity Science and Engineering VII
		08	Special Lecture on Complexity Science and Engineering VIII
		09	Special Lecture on Complexity Science and Engineering IX
		10	Special Lecture on Complexity Science and Engineering X
		11	Special Lecture on Complexity Science and Engineering X I
		12	Special Lecture on Complexity Science and Engineering X II
		13	Special Lecture on Complexity Science and Engineering X III
		14	Special Lecture on Complexity Science and Engineering X IV
		15	Special Lecture on Complexity Science and Engineering X V
		16	Special Lecture on Complexity Science and Engineering X VI
		17	Elementary Course of Experiments on Complexity Science and Engineering
		18	Seminar on Complexity Science and Engineering I
		19	Seminar on Complexity Science and Engineering II
		20	Special Research in Complexity Science and Engineering
		21	Special Research in Complexity Science and Engineering II
		22	Plasma Wave Physics
			Turbulence-induced Transport
			Complex Condensed Matter Physics
			Surface-Solid State Chemistry
			Analyses of Complexity in Earth and Planets
			Evolution of Earth and Planets
			Observations and explorations of the Earth and planets
			Nonlinear System Analyses 1
			Nonlinear System Analyses II
			Instrumentation and Information Processing
			Theory of Information and Coding I
			Theory of Information and Coding II
			Advanced Nuclear Fusion Science and Engineering
			Practical Exercises in Nuclear Fusion
			Complex biological phenomena
			Introduction to Data Driven Science I
			Introduction to Data Driven Science II
			Space and Planetary Environment
			Practical Applications for Deep Space Exploration
			Haptics
			Advanced Data Analysis
			Human-Machine System
			Advanced Statistical Modeling
			Neural circuits
			Introduction to plasma physics
			Remote Sensing Image Analysis Interdisiplinary Fusion Science
			14 15 16 17 18 19 20

大分類	中分	分類(百の位)		小分類(十の位及び一の位)
Department of Integrated	А	Integrated	01	Breakthrough Now and Then I (Pre-school)
Biosciences		Biosciences	02	Breakthrough Now and Then II
			03	Bio-Medicine, Drug Discovery
			05	Biochemistry of Cell Responsiveness
			09	Eucaryotic cell biology
			10	Human Evolutionary Specificity
			11	Evolutionary genetics
			13	Microbe vs Non-Microbe Interactions
			14	Frontiers in Cancer Science
			15	Evolutionary genomics
			16	Animal Systems Biology
			17	Molecular Dynamics: Recognition and Response in Organisms
	В	Basic	01	Basic Biochemistry and Molecular Biology
		Biosciences	02	Statistical Analysis for Biosciences
	С	Life Science	01	Lessons in Writing Scientific Papers in English
		English	02	Practice in Oral Presentation in English
	D	Life Science	01	Debate on Ethics in Science and Technology
		Exercise	02	Debate on Topics in Science and Technology
			03	Seminar in Integrated Biosciences
			04	Research Project Planning
			05	Advanced Seminar in Integrated Biosciences
			06	Laboratory Course for Broadened Bioscience Skills
	Е	Special	01	Frontiers in Molecular Biology I
		Lecture	02	Frontiers in Molecular Biology II
	F	Special	01	Research of Integrated Biosciences I
		Research	02	Research of Integrated Biosciences II

大分類	中分	分類(百の位)		小分類(十の位及び一の位)
Department of	F	Fundamental	01	Fundamental Course I
Computational Biology		Lecture	02	Fundamental Course II
and Medical Sciences			03	Fundamental Course III
A	А	Advanced Lecture	01	Advanced Course I
			02	Advanced Course II
			03	Advanced Course III
			04	Advanced Course IV
			05	Advanced Course V
			06	Advanced Course VI
			07	Advanced Course VII
			08	Advanced Course VIII
	Ρ	Fundamental	01	Fundamental Exercise I
		Exercise	02	Fundamental Exercise II
			03	Fundamental Exercise III
			04	Fundamental Exercise V
	Т	Special Lecture /	01	Advanced Data Mining for Biology
		Advanced	03	Introduction to Medicine
		Exercise	04	Introduction to Translational Research
			31	Special Lectures on Computational Biology I
			32	Special Lectures on Computational Biology II
			33	Special Lectures on Computational Biology III
			34	Special Lectures on Computational Biology IV
			35	Special Lectures on Computational Biology V
			36	Special Lectures on Computational Biology VI
	В	Research Ethics /	01	Introduction to Intellectual Property Law in Biotechnology
		Intellectual	02	Seminar of Intellectual Property in Biosciences
		Property / Public	03	Advanced Lecture on Biomedical Innovation I
		Policy and	04	Advanced Lecture on Biomedical Innovation II
		Governance in	05	Exercises of Comprehensive Analysis on Biomedical Innovation
		Medical Sciences	08	Research Ethics and Clinical Ethics I
			09	Research Ethics and Clinical Ethics II
			10	Exercise in Research Ethics Consultation
			11	Public Involvement and Engagement Training
			12	Life Science and Medical Law I
	S	Joint Lecture with	01	Basics of Bioinformatics and Systems Biology I
		Department of	02	Basics of Bioinformatics and Systems Biology II
		Bioinformatics	04	Genome Sequence Analysis I
		and Systems	05	Genome Sequence Analysis II
		Biology	06	Software and Algorithm Design for Biology I
			07	Software and Algorithm Design for Biology II
			08	Genome Biology
			09	Omics
			10	Systems Biology
			11	Data Mining for Biology
			12	Biostatistics
			14	Theoretical Biology
			15	Bioinformatics Programming
			17	Bio-image Informatics

大分類	中的	分類(百の位)		小分類(十の位及び一の位)
			18	Cell Biophysics
			31	Special Lectures in Bioinformatics and Systems Biology I
			32	Special Lectures in Bioinformatics and Systems Biology II
			33	Special Lectures in Bioinformatics and Systems Biology III
			34	Special Lectures in Bioinformatics and Systems Biology IV
Γ	Ν	Internationalizatio	01	Internationalization Exercises I (Poster presentation)
		n Exercise	02	Internationalization Exercises II (ppt presentation)
			03	Internationalization Exercises III (Writing)
			04	Internationalization ExercisesIV
			05	Internationalization Exercises(Short-term global program)
	D	Data Scientist	01	Functional Bioinformatics
		Training/Educatio	02	Basic Lecture for Data Science for Drug Development
		n Program	03	Exercise of Data Science for Drug Development
			04	Exercise of Biological Data Programming I
			05	Exercise of Biological Data Programming II
			06	Practical Exercise of Data Science I
			07	Practical Exercise of Data Science II
			08	Practical Exercise of Data ScienceIII
			09	Basics on Practical Drug Design
	С	Laboratory	01	Seminar in Computational Biology and Medical Sciences 1
		Seminar and	02	Research in Computational Biology and Medical Sciences 1
		Research	03	Compulsory Exercise for PhD Students I
			04	Compulsory Exercise for PhD Students II
			05	Seminar in Computational Biology and Medical Sciences II
			06	Research in Computational Biology and Medical Sciences II
			07	Seminar in Biomedical Innovation I
			08	Seminar in Biomedical Innovation II
			09	Research in Biomedical Innovation I
			10	Research in Biomedical Innovation II

大分類	中分	分類(百の位)	小分類(十の位及び一の位)		
Department of Natural	L	Course Lectures	01	Geosphere Change	
Environmental Studies			02	Environmental Chemistry	
			03	Atmosphere and Ocean Dynamics	
			04	Terrestrial Ecology	
			05	Hydrosphere Ecology	
			06	Environmental Evolutionary Adaptation	
			07	Landscape Planning and Design	
			08	Environmental Policy	
			10	Water Resource Environment	
			11	Natural Environmental Structures	
			12	Changes of Natural Environment	
			13	Biosphere Functions	
			14	Bio-environmental Studies	
			15	Biosphere Information Science	
			16	Natural Environment Evaluation	
			18	Numerical Modelling for Global Environment Issues	
			19	Environmental Information Science	
			20	Marine Biogeochemical Cycles	
			21	Marine Physical Environments	
			22	Marine Mammal Science	
			23	Modelling for ocean ecosystem	
			25	Dynamics of Natural Environment	
			26	Conservation of Natural Environment	
			27	Coastal Marine Science	
			28	Terrestrial Natural Environment	
			29	Ocean Natural Environment	
			30	Material Cycling of Environment	
			31	Natural Environmental Landscape	
			32	Earth Surface Processes	
	S	Exercises	01	Seminar in Natural Environmental Studies I	
			02	Seminar in Natural Environmental Studies II	
			03	Advanced Seminar on Natural Environmental Studies I	
			04	Advanced Seminar on Natural Environmental Studies II	
			05	Advanced Seminar on Natural Environmental Studies III	
			11	Seminar on Marine Affairs IV	

大分類	中:	分類(百の位)		小分類(十の位及び一の位)
	Р	Field Experiments	01	Extensive Fieldwork on Natural Environmental Studies
			02	Practice in Natural Environmental Studies
			03	Practice in Marine Studies
			11	Practice in Environmental Information Science
			12	Practice in internship for ocean law and ocean policy
			13	Practice in Coastal Environmental Studies
			21	Practice in Earth Surface Environment I
			22	Practice in Earth Surface Environment II
			23	Advanced Practice in Earth Surface Environment I
			24	Advanced Practice in Earth Surface Environment II
			25	Advanced Practice in Earth Surface Environment III
			31	Practice in Terrestrial Ecosystem 1
			32	Practice in Terrestrial Ecosystem II
			33	Advanced Practice in Terrestrial Ecosystem I
			34	Advanced Practice in Terrestrial Ecosystem II
			35	Advanced Practice in Terrestrial Ecosystem III
			41	Practice on Marine Environmental Studies I
			42	Practice on Marine Environmental Studies II
			43	Special Practice on Marine Environmental Studies I
			44	Special Practice on Marine Environmental Studies II
			45	Special Practice on Marine Environmental Studies III
			51	Practice in Terrestrial Landscapes I
			52	Practice in Terrestrial Landscapes II
			53	Advanced Practice in Terrestrial Landscapes I
			54	Advanced Practice in Terrestrial Landscapes II
			55	Advanced Practice in Terrestrial LandscapesIII
	Т	Research Works	01	Research Work in Natural Environmental Studies I
			02	Research Work in Natural Environmental Studies II
			03	Advanced Research Work in Natural Environmental Studies
			04	Advanced Research Work in Natural Environmental Studies II
			05	Advanced Research Work in Natural Environmental Studies III
	G	Seminars	11	Group Seminar in Natural Environmental Studies I
			12	Group Seminar in Natural Environmental Studies II
			13	Group Special Seminar in Natural Environmental Studies I
			14	Group Special Seminar in Natural Environmental Studies II
			15	Group Special Seminar in Natural Environmental Studies III
	E	Laboratory	11	Experiment in Natural Environmental Studies 1
	_	Experiments	12	Experiment in Natural Environmental Studies II
			13	Advanced Experiment in Natural Environmental Studies I
			14	Advanced Experiment in Natural Environmental Studies II
			15	Advanced Experiment in Natural Environmental Studies III
			CT	Auvanced Experiment in Natural Environmental Studies III

大分類	中分類(百の位)			小分類(十の位及び一の位)
Department of Ocean Technology, Policy, and	A	Ocean Technology	06	Special Lecture on Ocean Technology, Policy and Environment I
Environment		Policy, New	07	Special Lecture on Ocean Technology, Policy and Environment II
		Industry Development,	08	Special Lecture on Ocean Technology, Policy and Environment III
		Marine Environment	09	Project on Ocean Technology, Policy, and Environment I
		Creation	10	Project on Ocean Technology, Policy, and Environment II
			11	Social Implementation of Ocean Technology
			12	Ocean Utilization Systems
	В	Fundamentals	03	Material and Structural Mechanics for Ocean Systems
			04	Special lecture on experimental methodology of ocean technology and environment
			05	Theory on Ship Propulsive Performance
			06	Marine Hydrodynamics
	С	Modeling	01	Marine Environmental Modelling
			03	Ocean Data Science
	D	Sensing	03	Marine Robotics and Sensing
	E	Ocean Science	03	Metocean fundamentals for Engineers
	F	Internship	01	Practical Exercise on Ocean Industry I
			02	Practical Exercise on Ocean Industry II
	G	Oversea	01	Special Exercise on Ocean Technology, Policy and Environment I
		Internship	02	Special Exercise on Ocean Technology, Policy and Environment II
			03	Special Exercise on Ocean Technology, Policy and Environment III
			04	Special Exercise on Ocean Technology, Policy and Environment IV
	Н	Thesis Research	01	Research on Ocean Technology, Policy and Environment Is
			02	Research on Ocean Technology, Policy and Environment I w
			03	Research on Ocean Technology, Policy and Environment II s
			04	Research on Ocean Technology, Policy and Environment II w
			05	Special Research on Ocean Technology, Policy and Environment Is
			06	Special Research on Ocean Technology, Policy and Environment I w
			07	Special Research on Ocean Technology, Policy and Environment IIs
			08	Special Research on Ocean Technology, Policy and Environment II w
			09	Special Research on Ocean Technology, Policy and Environment IIIs
			10	Special Research on Ocean Technology, Policy and Environment III w

大分類	中分	う類(百の位)		小分類(十の位及び一の位)
Department of	1	Environment	01	Foundations of Environment Systems 1
Environment Systems		Systems	02	Foundations of Environment Systems II
			03	Environment Systems I
			04	Environment Systems II
			05	Projects on Environment Systems
			06	Seminar on Environment Systems
	2	Energy & Resources	05	Active Monitoring of Geological Environment
	3	Assessment	01	Safety for Environment and its Systems
			02	Life Cycle Impact Assessment
			03	Management of Radiation Risk
			04	Special Lecture on Environmental Risks
			05	Environmental Toxicology
			07	Advanced Radiation Protection
	4	Natural Environment	03	Geosphere Environment
	5	Environment	01	Environmental Technology Development
		Conservation & Reclamation	02	Environmentally Friendly Chemical Process
		Reclamation	03	Environmental Material Systems
	6	Human & Society Environment	04	Material Cycles and Social Systems
·	7	Computational	01	Introduction to Modeling of Environment Systems
		Information Science	02	Foundations of Environmental Informatics and Sensing
	8	Special Lectures	01	Special Lecture on Environmental System I
			02	Special Lecture on Environmental System II
			03	Special Lecture on Environmental Systems III
			04	Special Lecture on Environmental Systems IV
	9	Internship/hands-	01	Internship on Environmental System
		on training	11	Overseas Researches on Environment Systems I
			12	Overseas Researches on Environment Systems II
			13	Overseas Researches on Environment Systems III
			14	Overseas Researches on Environment Systems IV
			15	Overseas Researches on Environment Systems V
			16	Overseas Researches on Environment Systems VI
			17	Overseas Researches on Environment Systems VII
	а	Master &	01	Researches on Environment Systems
		Doctoral	02	Researches on Environment Systems II
		Researches	21	Experiments on Environment Systems
			22	Experiments on Environment Systems II
			41	Special Researches on Environment Systems I
			42	Special Researches on Environment Systems II
			43	Special Researches on Environment Systems III
			61	Special Experiments on Environment Systems
			62	Special Experiments on Environment Systems II
		l [63	Special Experiments on Environment Systems III

大分類	中分類(百の位)		小分類(十の位及び一の位)		
Department of Human and Engineered	A	Energy and Environment			
Environmental Studies	В	Mechatronics	04	Actuation technologies	
	С	System	02	Knowledge Information Processing	
		engineering	03	Modeling and analysis of complex systems	
			05	Special Lecture on i-Construction Systems for Infrastructure Projects	
			06	Special Seminar on i-Construction Systems for Infrastructure Projects	
	D	Information	01	Human and Environmental Information Wearable Sensing	
		engineering	02	Environmental Simulation I	
			03	Environmental Simulation II	
			05	Robot Informatics	
	E	Mechanical engineering	02	Dynamics and Control Seminar	
	F	Barrier-free			
	G	Electrical and Electric Engineering			
	H	Overall	01	Special Lecture on Human and Engineered Environment I	
	11	view/Multidiscipli	01	Special Lecture on Human and Engineered Environment II	
		nary view	02	Human and Engineered Environmental Studies (Basic 1)	
			05	Human and Engineered Environmental Studies (Basic 11)	
			09	Special Exercises in Human and Engineered Environment	
			10	Special Exercises in Human and Engineered Environment II	
			11	Special Exercises in Human and Engineered Environment III	
			12	Special Exercises in Human and Engineered Environment IV	
			13	Special Exercises in Human and Engineered Environment V	
			14	Nanoprocessing and Nanometrology	
			15	Human and Engineered Environmental Studies (Development)	
			17	Special Lecture on Human Factors	
			18	Special Lectures on Human and Engineered Environmental Studies	
			19	Human and Engineered Environmental Studies (Basic IIA)	
			20	Human and Engineered Environmental Studies (Basic II B)	
			21	Concept Rapid Prototyping	
			22	Teaching Development in Higher Education	
			23	Theory of measurement and analysis of biomedical	
			24	Neuroengineering	
			25	Special Lecture on Decommissioning and Dismantling E	
			26	Exercises in Human Environmental Design M	
			27	Exercises in Human Environmental Design D	

大分類	中分	分類(百の位)		小分類(十の位及び一の位)
Department of Socio-	А	Society &	01	Environmental Movement
Cultural Environmental		Humanity	02	Environmental Ethics
Studies			03	History of Human and Environment
			04	Studies in Culture and Environment
			05	Historical Landscape Ecology
			06	Seminar on Society and Humanity I
			07	Seminar on Society and Humanity II
			08	Seminar on Society and Humanity III
			09	Humanities and Social sciences for Sustainability
			10	Introduction for Applied Ethics
			11	Ethics of Eating
	В	Spatial Planning	01	Design for Living Environments
		& Design	02	Spatial Planning and Design
			03	Management of Built Environment
			04	Exercise on Management of Built Environment
			07	Morphology of Architectural Structures
			08	Exercise on Space Environment Engineering
			09	Practice in Architectural Design I
			10	Practice in Architectural Design II
			11	Lighting Envrionment
			12	Seminor on Lighting Envrionment
	С	Water and	01	Sustainable Environmental Technology Systems
		Material Cycles	02	Water and Wastewater Treatment for Material Recycling
			04	Coastal Environment Infrastructure Studies
			05	Seminar on Coastal Environment Infrastructure Studies
			08	Water and Environmental Hygiene
			09	Seminar on Urban Water Environment I
			10	Seminar on Urban Water Environment II
			11	Coastal Management
			12	Seminar on Coastal Management
	D	Spatial	01	Development and Utilization of Spatial Database
		Information	02	Spatial Information Analysis
		Science	03	Seminar on Spatial Information Analysis
			05	Seminar on Spatial Information System
			06	Statistical Data Analysis
			07	Urban and Regional Economic Analyses I
			08	Urban and Regional Economic Analyses II
			10	Urban Computing
			11	Seminar on Spatial Information Analysis
			12	Sustainable User Interface Design
	Е	Socio-cultural	01	Transdisciplinary Seminar on Socio-Cultural Environment
		Environmental	02	Seminar on Socio-cultural Environment I
		Studies	03	Seminar on Socio-cultural Environment II
			04	Seminar on Socio-cultural Environment III
			05	Seminar on Socio-cultural Environment IV
			06	Practice on Socio-Cultural Environment
			07	Study on Socio-cultural Environment
			08	Special Seminar on Socio-cultural Environment I

大分類	中分	分類(百の位)	小分類(十の位及び一の位)	
			09	Special Seminar on Socio-cultural Environment II
			10	Special Study on Socio-cultural Environment
			11	Special Lecture on Socio-cultural and Socio-physical Environment I
			12	Special Lecture on Socio-cultural and Socio-physical Environment II

大分類	中的	分類(百の位)		小分類(十の位及び一の位)
Department of	А	Introductory	02	Introduction to Statistics and Quantitative Analysis
International Studies		Courses	03	Instruments for ODA
			06	Basic Mathematics for International Studies
			07	Field Work and Formation of Hypotheses
	В	Core Courses	02	Development Economics
			08	Introduction to Geoinformatics
			11	Game Theory for Conflict Management I
			12	Game Theory for Conflict Management II
			13	Mathematical Methods for International Studies I
			14	Mathematical Methods for International Studies II
			16	Agricultural Water Management
			17	International Studies Research Seminar
			18	Interpersonal and Organizational Dynamics in International Cooperation
			19	Financial Economics I
			20	Environmental and Climate Justice
			21	Sustainability Science: Japanese Perspectives
	С	Applied Courses	03	Agricultural Production Technology and International Cooperation
			10	Process of Environmental and Technology Policies
			16	International Studies Lecture Series VI
			21	Advanced Lecture on International Studies V
			24	Advanced Lecture on International Studies VIII
			26	Advanced Lecture on International Studies X
			27	Water Security
			28	Water Security: Exercise
			30	International Studies Lecture SeriesVII
			31	International Studies Lecture SeriesVIII
			32	International Studies Lecture SeriesIX
			33	International Studies Lecture Series X
			34	Agro-Environmental Studies
			35	Disaster and Risk Process Analysis
			36	Language and Discourse Analysis for International Cooperation
			37	Financial Economics II
			38	From Reading to Writing in Environment and Development Research
			39	Advanced Lecture on International Studies XI
			40	Advanced Lecture on International Studies XII
			41	Advanced Lecture on International Studies XIII
			42	Advanced Lecture on International Studies XIV
			43	Advanced Lecture on International Studies XV
			44	Negotiation and Consensus Building for Sustainability
			45	Institutional Analysis of Cooperative Behaviors
			46	Quantitative Methods in Ecosystem Conservation and Management
			47	Practical project planning and financial/economic analysis - Case studies of the projects of international organisations
			48	Introduction to Climate-related Finance and Information Disclosure
			49	Quantification of Climate-related Risks and Carbon Accounting

大分類	中:	分類(百の位)		小分類(十の位及び一の位)		
	D	Practical Courses	02	Field Work for Development Aid		
			03	Summer Program		
			04	Masters Internship I		
			05	Masters Internship II		
			06	Doctoral Internship I		
			07	Doctoral Internship II		
			08	Exercise of Field Work		
	E	Thesis Research	21	International Studies Seminar I S1		
			22	International Studies Seminar I S2		
			23	International Studies Seminar I A1		
			24	International Studies Seminar I A2		
			25	International Studies Seminar II S1		
			26	International Studies Seminar II S2		
			27	International Studies Seminar II A1		
			28	International Studies Seminar II A2		
			29	Doctoral Research Seminar I S1		
			30	Doctoral Research Seminar I S2		
			31	Doctoral Research Seminar I A1		
			32	Doctoral Research Seminar I A2		
			33	Doctoral Research Seminar II S1		
			34	Doctoral Research Seminar II S2		
			35	Doctoral Research Seminar II A1		
			36	Doctoral Research Seminar II A2		
			37	Doctoral Research Seminar IIIS1		
			38	Doctoral Research Seminar IIIS2		
			39	Doctoral Research Seminar IIIA1		
			40	Doctoral Research Seminar IIIA2		

大分類	中分類(百の位)			小分類(十の位及び一の位)
Graduate Program in Sustainability Science	A	Science of Sustainability	05	Fundamentals of Sustainability Science
	В	Science for	03	Management and Policy Studies of Sustainability
		Sustainability	05	Planning and Design for Sustainability
			06	Education and Sustainability
			07	Biodiversity
			08	Frontier of Sustainability Science
			14	Special Lecture on Sustainability Science I
			15	Special Lecture on Sustainability Science II
			19	Field Exercise on Sustainability Science
			20	Global Field Exercise A
			21	Global Field Exercise B
			22	Global Internship
			23	Management and Policy Studies of Sustainability
			24	Global Internship A
			25	Global Internship B
	D	Thesis Research	01	Seminar on Sustainability Science (Master's)
			02	Master's Research on Sustainability Science I
			03	Master's Research on Sustainability Science II
			04	Master's Research on Sustainability Science III
			05	Master's Research on Sustainability ScienceIV
			06	Seminar on Sustainability Science (Doctoral)
			07	Doctoral Research on Sustainability Science I
			08	Doctoral Research on Sustainability Science II
			09	Doctoral Research on Sustainability Science III
			10	Doctoral Research on Sustainability ScienceIV
			11	Doctoral Research on Sustainability Science V
			12	Doctoral Research on Sustainability ScienceVI
	E	Minor Program in Sustainability Science	01	Seminar on Sustainability Science I
			02	Seminar on Sustainability Science II