

Tables of Correspondence between Curriculum 2013 and Curriculum 2016 【for students advanced to the Senior Division in/before AY 2015】

■ How to Read the Tables

- If a course has only one corresponding course:

Curriculum 2013 (For students advanced to the Senior Division in AY2013 - AY2015)			Curriculum 2016 (For students advanced to the Senior Division in/after AY2016)		
Course Title	Credits	Course Category	Course Title	Credits	Course Category
Course A	2	○○Course Program/Group	Course A'	2	○○Course Program/Group

"Course A'" in Curriculum 2016 that has been passed will be automatically substituted for "Course A" in Curriculum 2013.

- ※ If all of the course title, credits, course category are the same, course substitution is not required. The background of such courses are colored in halftone gray.

- If a course has more than one corresponding courses:

Curriculum 2013 (For students advanced to the Senior Division in AY2013 - AY2015)			Curriculum 2016 (For students advanced to the Senior Division in/after AY2016)		
Course Title	Credits	Course Category	Course Title	Credits	Course Category
Course B	2	○○Course Program/Group	Course B'	2	○○Course Program/Group
			Course C'	2	△△Course Program/Group

"Course B'" or "Course C'" in Curriculum 2016 that have been passed will be substituted for "Course B" in Curriculum 2013.

- If more than one courses correspond to one course:

Curriculum 2013 (For students advanced to the Senior Division in AY2013 - AY2015)			Curriculum 2016 (For students advanced to the Senior Division in/after AY2016)		
Course Title	Credits	Course Category	Course Title	Credits	Course Category
Course C	2	○○Course Program/Group	Course D'	2	△△Course Program/Group
Course D	2	△△Course Program/Group			

"Course D'" in Curriculum 2016 that has been passed will be substituted for "Course C" or "Course D" in Curriculum 2013. **Notification of course substitution must be submitted.**

- If one course corresponds to more than one courses:

Curriculum 2013 (For students advanced to the Senior Division in AY2013 - AY2015)			Curriculum 2016 (For students advanced to the Senior Division in/after AY2016)		
Course Title	Credits	Course Category	Course Title	Credits	Course Category
Course E	2	○○Course Program/Group	Course E'+Course F'	1+1	○○Course Program/Group

Both "Course E'" and "Course F'" in Curriculum 2016 that have been passed will be substituted for "Course E" in Curriculum 2013.

Only one of either "Course E'" or "Course F'" in Curriculum 2016 that has been passed may not be substituted for "Course E" in Curriculum 2013. (It will be counted as a course for another department or faculty.)

- If more than one courses correspond to one course:

Curriculum 2013 (For students advanced to the Senior Division in AY2013 - AY2015)			Curriculum 2016 (For students advanced to the Senior Division in/after AY2016)		
Course Title	Credits	Course Category	Course Title	Credits	Course Category
Course F+Course G	1+1	○○Course Program/Group	Course G'	2	○○Course Program/Group

"Course G'" that has been passed in Curriculum 2016 will be substituted for both "Course F" and "Course G" in Curriculum 2013. (It will be considered as having passed both "Course F" and "Course G".)

- ※ **If a student has passed any of the courses in Curriculum 2013, the student may not register for its corresponding course in Curriculum 2016 as a general rule to avoid multiple registration.**

- ※ In the table above, numbers in parentheses, Roman figures or course themes in parentheses following a course title may be omitted. Note that corresponding course/s may be followed by such numbers in parentheses, Roman figures, or themes in parentheses.

- ※ There are cases where some of the 2-credit courses in Curriculum 2016 are offered as 1-credit course each, if "a" or "b" is fixed to the end of the course title. For substitution for such courses, consult with the head of the course program where the respective course is offered.

■ **General Language Courses**

Not required for course substitution. The name of the course category in English is not changed.

■ **Department of Humanities and Social Sciences**

1 . Language Courses for Specific Disciplines

Not required for course substitution. The name of the course category in English is not changed.

2 . Common Courses for the Department of Humanities and Social Sciences and Graduation Thesis

Curriculum 2013 (For students advanced to the Senior Division in AY2013 - AY2015)			Curriculum 2016 (For students advanced to the Senior Division in/after AY2016)		
Course Title	Credits	Course Category	Course Title	Credits	Course Category
Introduction to Interdisciplinary Cultural Studies A	2	Common Courses for the Department of Humanities and Social Sciences	Liberal Arts for Advanced Students I	2	Liberal Arts Courses for Advanced Students
Introduction to Interdisciplinary Cultural Studies B	2	Common Courses for the Department of Humanities and Social Sciences	Advanced Liberal Arts in Interdisciplinary Cultural Studies	2	Liberal Arts Courses for Advanced Students
Introduction to Area Studies A	2	Common Courses for the Department of Humanities and Social Sciences	Liberal Arts for Advanced Students II	2	Liberal Arts Courses for Advanced Students
Introduction to Area Studies B	2	Common Courses for the Department of Humanities and Social Sciences	Advanced Liberal Arts in Area Studies	2	Liberal Arts Courses for Advanced Students
Introduction to Social and International Relations A	2	Common Courses for the Department of Humanities and Social Sciences	Liberal Arts for Advanced Students III	2	Liberal Arts Courses for Advanced Students
Introduction to Social and International Relations B	2	Common Courses for the Department of Humanities and Social Sciences	Advanced Liberal Arts in Social and International Relations	2	Liberal Arts Courses for Advanced Students
Graduation Thesis	10	Others, the Department of Humanities and Social Sciences	Graduation Thesis	10	Others, the Department of Humanities and Social Sciences

3 . Courses for International Program on Japan in East Asia

Curriculum 2013 (For students advanced to the Senior Division in AY2013 - AY2015)			Curriculum 2016 (For students advanced to the Senior Division in/after AY2016)		
Course Title	Credits	Course Category	Course Title	Credits	Course Category
Cultural Foundations of East Asia	2	International Program on Japan in East Asia	East Asian Thought	2	International Program on Japan in East Asia
Cultural Diversity in East Asia	2	International Program on Japan in East Asia	East Asian Culture	2	International Program on Japan in East Asia
History of Modern Japan	2	International Program on Japan in East Asia	History of Modern Japan	2	International Program on Japan in East Asia
History of International Relations in East Asia	2	International Program on Japan in East Asia	History of International Relations in East Asia	2	International Program on Japan in East Asia
Contemporary Japanese Society I	2	International Program on Japan in East Asia	Society in East Asia I	2	International Program on Japan in East Asia
Contemporary Japanese Society II	2	International Program on Japan in East Asia	Society in East Asia II	2	International Program on Japan in East Asia
Supervised Readings I	2	International Program on Japan in East Asia	Supervised Readings I	2	International Program on Japan in East Asia
Supervised Readings II	2	International Program on Japan in East Asia	Supervised Readings II	2	International Program on Japan in East Asia
Critical Theory I: Modernity and Post-modernity	2	International Program on Japan in East Asia	Foundations of Interdisciplinary Cultural Studies I	2	International Program on Japan in East Asia
Critical Theory II: Comparative Civilization	2	International Program on Japan in East Asia	Foundations of Interdisciplinary Cultural Studies II	2	International Program on Japan in East Asia
Cultural Representations I	2	International Program on Japan in East Asia	Topics in Interdisciplinary Cultural Studies I	2	International Program on Japan in East Asia
Cultural Representations II	2	International Program on Japan in East Asia	Topics in Interdisciplinary Cultural Studies II	2	International Program on Japan in East Asia

Curriculum 2013 (For students advanced to the Senior Division in AY2013 - AY2015)			Curriculum 2016 (For students advanced to the Senior Division in/after AY2016)		
Course Title	Credits	Course Category	Course Title	Credits	Course Category
Literature and Thought I	2	International Program on Japan in East Asia	Seminar in Interdisciplinary Cultural Studies I	2	International Program on Japan in East Asia
Literature and Thought II	2	International Program on Japan in East Asia	Seminar in Interdisciplinary Cultural Studies II	2	International Program on Japan in East Asia
Text Analysis I	2	International Program on Japan in East Asia	Special Seminar in Interdisciplinary Cultural Studies I	2	International Program on Japan in East Asia
Text Analysis II	2	International Program on Japan in East Asia	Special Seminar in Area and Historical Studies I	2	International Program on Japan in East Asia
Text Analysis III	2	International Program on Japan in East Asia	Special Seminar in Area and Historical Studies II	2	International Program on Japan in East Asia
Linguistic Diversity	2	International Program on Japan in East Asia	Special Seminar in Interdisciplinary Cultural Studies II	2	International Program on Japan in East Asia
Historical Perspectives I	2	International Program on Japan in East Asia	Seminar in Area and Historical Studies I	2	International Program on Japan in East Asia
Historical Perspectives II	2	International Program on Japan in East Asia	Seminar in Area and Historical Studies II	2	International Program on Japan in East Asia
Foundations of Social and International Studies I	2	International Program on Japan in East Asia	Foundations of Social and International Studies I	2	International Program on Japan in East Asia
Foundations of Social and International Studies II	2	International Program on Japan in East Asia	Foundations of Social and International Studies II	2	International Program on Japan in East Asia
Seminars in Social and International Studies I	2	International Program on Japan in East Asia	Seminar in Social and International Studies I	2	International Program on Japan in East Asia
Seminars in Social and International Studies II	2	International Program on Japan in East Asia	Seminar in Social and International Studies II	2	International Program on Japan in East Asia
Social and International Studies I	2	International Program on Japan in East Asia	Special Seminar in Social and International Studies I	2	International Program on Japan in East Asia
Social and International Studies II	2	International Program on Japan in East Asia	Special Seminar in Social and International Studies II	2	International Program on Japan in East Asia
Topics in Social and International Studies I	2	International Program on Japan in East Asia	Topics in Social and International Studies I	2	International Program on Japan in East Asia
Topics in Social and International Studies II	2	International Program on Japan in East Asia	Topics in Social and International Studies II	2	International Program on Japan in East Asia
Advanced Social Research: Migration	2	International Program on Japan in East Asia	Foundations of Area and Historical Studies I	2	International Program on Japan in East Asia
Advanced Social Research: Human Security	2	International Program on Japan in East Asia	Topics in Area and Historical Studies I	2	International Program on Japan in East Asia
Advanced Social Research: International Relations	2	International Program on Japan in East Asia	Topics in Area and Historical Studies II	2	International Program on Japan in East Asia
Advanced Social Research: Ethnicity	2	International Program on Japan in East Asia	Foundations of Area and Historical Studies II	2	International Program on Japan in East Asia
Special Topics: Japan in East Asia	2	International Program on Japan in East Asia	Special Topics: Japan in East Asia	2	International Program on Japan in East Asia
Seminar: Japan in East Asia	2	International Program on Japan in East Asia	Seminar: Japan in East Asia	2	International Program on Japan in East Asia
Thesis Writing I (* 1)	2	International Program on Japan in East Asia	-	-	-
Thesis Writing II (* 1)	2	International Program on Japan in East Asia	-	-	-
-	-	-	Internship (* 2)	1	International Program on Japan in East Asia

(* 1) The courses will be offered separately until students in Curriculum 2013 have obtained the credits for them.

(* 2) "Internship" in Curriculum 2016 that has been passed may not be substituted but counted as a course from another department or faculty, as there was not any corresponding course in Curriculum 2013 to the course.

■ **Department of Interdisciplinary Sciences**

1 . Common Courses for the Department of Interdisciplinary Sciences and Courses for Graduation Project

Curriculum 2013 (for students advanced to the Senior Division in AY2013 - AY2015)			Curriculum 2016 (For students advanced to the Senior Division in/after AY2016)		
Course Title	Credits	Course Category	Course Title	Credits	Course Category
Introduction to History of Science and Technology	2	Common Courses for the Department of Interdisciplinary Sciences	Introduction to History of Science and Technology	2	Liberal Arts Courses for Advanced Students
Introduction to Science and Technology Studies I	2	Common Courses for the Department of Interdisciplinary Sciences	Introduction to Science and Technology Studies (*1)	2	Liberal Arts Courses for Advanced Students
Introduction to Science and Technology Studies II	2	Common Courses for the Department of Interdisciplinary Sciences	Introduction to Interdisciplinary Sciences	2	Liberal Arts Courses for Advanced Students
Introduction to Science and Technology Studies III	2	Common Courses for the Department of Interdisciplinary Sciences	Concepts of Global Systems	2	Liberal Arts Courses for Advanced Students
Geography and Spatial Design I	2	Common Courses for the Department of Interdisciplinary Sciences	Geography and Spatial Design I	2	Liberal Arts Courses for Advanced Students
Geography and Spatial Design II	2	Common Courses for the Department of Interdisciplinary Sciences	Geography and Spatial Design II	2	Liberal Arts Courses for Advanced Students
Introduction to Informatics I	2	Common Courses for the Department of Interdisciplinary Sciences	Introduction to Systems Science I	2	Liberal Arts Courses for Advanced Students
Introduction to Informatics II	2	Common Courses for the Department of Interdisciplinary Sciences	Human Informatics II (*2)	2	Informatics
Introduction to Earth and Environmental Sciences	2	Common Courses for the Department of Interdisciplinary Sciences	Introduction to Systems Science II	2	Liberal Arts Courses for Advanced Students
Introduction to Energy Science	2	Common Courses for the Department of Interdisciplinary Sciences	Introduction to Energy Science	2	Liberal Arts Courses for Advanced Students
Special Seminar	4	Others, the Department of Interdisciplinary Sciences	Special Seminar	4	Others, the Department of Interdisciplinary Sciences
Special Research Work	6	Others, the Department of Interdisciplinary Sciences	Special Research Work	6	Others, the Department of Interdisciplinary Sciences

(*1)"Introduction to Science and Technology Studies" in Curriculum 2016 that has been passed may be substituted for "Introduction to Science and Technology Studies I" or for "Science and Technology Literacy"(Common Courses of the Department of Integrated Sciences) in Curriculum 2013.

(*2)"Human Informatics II" in Curriculum 2016 that has been passed may be substituted for "Introduction to Informatics II" or "Information and the Humanities / Social Sciences II" (Courses for Informatics) in Curriculum 2013.

2 . International Program on Environmental Sciences

Curriculum 2013 (For students advanced to the Senior Division in AY2013 - AY2015)			Curriculum 2016 (For students advanced to the Senior Division in/after AY2016)		
Course Title	Credits	Course Category	Course Title	Credits	Course Category
Material Chemistry	2	International Program on Environmental Sciences	Materials Chemistry I	2	International Program on Environmental Sciences
Statistics	2	International Program on Environmental Sciences	Statistics	2	International Program on Environmental Sciences
Environmental Assessment and its Method	2	International Program on Environmental Sciences	Environmental Impact Assessment and Mitigation	2	International Program on Environmental Sciences
Civilization and Technologies	2	International Program on Environmental Sciences	Civilization and Technologies	2	International Program on Environmental Sciences
Environmental Issues in Japan	2	International Program on Environmental Sciences	Environmental Issues in Japan	2	International Program on Environmental Sciences
Professional Ethics	2	International Program on Environmental Sciences	Professional Ethics	2	International Program on Environmental Sciences
Introduction to Science and Technology Studies	2	International Program on Environmental Sciences	Science, Technology and Society	2	International Program on Environmental Sciences
Environmental History and Philosophy	2	International Program on Environmental Sciences	Environmental History and Philosophy	2	International Program on Environmental Sciences

Curriculum 2013 (For students advanced to the Senior Division in AY2013 - AY2015)			Curriculum 2016 (For students advanced to the Senior Division in/after AY2016)		
Course Title	Credits	Course Category	Course Title	Credits	Course Category
Technology and Sustainable Development	2	International Program on Environmental Sciences	Technology and Sustainable Development	2	International Program on Environmental Sciences
Environmental Risk Management	2	International Program on Environmental Sciences	Environmental Risk Management	2	International Program on Environmental Sciences
Special Lecture on Environmental and Safety Principles	2	International Program on Environmental Sciences	Special Lecture on Environmental and Safety Principles	2	International Program on Environmental Sciences
Contemporary Environmental Issues	2	International Program on Environmental Sciences	Contemporary Environmental Issues	2	International Program on Environmental Sciences
Law and the Environment	2	International Program on Environmental Sciences	Law and the Environment	2	International Program on Environmental Sciences
Environmental Economics	2	International Program on Environmental Sciences	Environmental Economics	2	International Program on Environmental Sciences
Economic Policy Analysis	2	International Program on Environmental Sciences	Economic Policy Analysis	2	International Program on Environmental Sciences
Development and the Environment	2	International Program on Environmental Sciences	Development and the Environment	2	International Program on Environmental Sciences
Environmental Sociology	2	International Program on Environmental Sciences	Environmental Sociology	2	International Program on Environmental Sciences
Special Lecture on Environmental Management and Policy	2	International Program on Environmental Sciences	Special Lecture on Environmental Management and Policy	2	International Program on Environmental Sciences
Biodiversity and Ecosystem	2	International Program on Environmental Sciences	Biodiversity and Ecosystems	2	International Program on Environmental Sciences
Simulation Methods	2	International Program on Environmental Sciences	Simulation Methods	2	International Program on Environmental Sciences
Environmental Measurement I	2	International Program on Environmental Sciences	Environmental Measurement I	2	International Program on Environmental Sciences
Environmental Measurement II	2	International Program on Environmental Sciences	Environmental Measurement II	2	International Program on Environmental Sciences
Thermodynamics for Environmentology	2	International Program on Environmental Sciences	Thermodynamics for Environmentology	2	International Program on Environmental Sciences
Environmental Informatics	2	International Program on Environmental Sciences	Environmental Informatics	2	International Program on Environmental Sciences
Environmental Hygienics	2	International Program on Environmental Sciences	Environmental Hygienics	2	International Program on Environmental Sciences
Operations Research	2	International Program on Environmental Sciences	Operations Research	2	International Program on Environmental Sciences
Special Lecture on Environmental Measurement and Evaluation	2	International Program on Environmental Sciences	Special Lecture on Environmental Measurement and Evaluation	2	International Program on Environmental Sciences
Chemistry for Environmental Studies	2	International Program on Environmental Sciences	Chemistry for Environmental Studies	2	International Program on Environmental Sciences
Evolution of Matters and the Universe	2	International Program on Environmental Sciences	Evolution of Matter and the Universe	2	International Program on Environmental Sciences
Earth System Science I	2	International Program on Environmental Sciences	Earth System Science I	2	International Program on Environmental Sciences
Earth System Science II	2	International Program on Environmental Sciences	Earth System Science II	2	International Program on Environmental Sciences
Earth System Science III	2	International Program on Environmental Sciences	Earth System Science III	2	International Program on Environmental Sciences
Earth System Science IV	2	International Program on Environmental Sciences	Earth System Science IV	2	International Program on Environmental Sciences
Special Lecture on Materials Systems and Dynamics	2	International Program on Environmental Sciences	Special Lecture on Materials Systems and Dynamics	2	International Program on Environmental Sciences
Advanced Energy Science and Engineering	2	International Program on Environmental Sciences	Advanced Energy Science and Engineering	2	International Program on Environmental Sciences

Curriculum 2013 (For students advanced to the Senior Division in AY2013 - AY2015)			Curriculum 2016 (For students advanced to the Senior Division in/after AY2016)		
Course Title	Credits	Course Category	Course Title	Credits	Course Category
Energy Technology and Natural Resources I	2	International Program on Environmental Sciences	Energy Technology and Natural Resources I	2	International Program on Environmental Sciences
Energy Technology and Natural Resources II	2	International Program on Environmental Sciences	Energy Technology and Natural Resources II	2	International Program on Environmental Sciences
Energy Technology and Natural Resources III	2	International Program on Environmental Sciences	Energy Technology and Natural Resources III	2	International Program on Environmental Sciences
Energy and Environmental Engineering	2	International Program on Environmental Sciences	Energy and Environmental Engineering	2	International Program on Environmental Sciences
Special Lecture on Energy and Resources (1)	2	International Program on Environmental Sciences	Special Lecture on Energy and Resources	2	International Program on Environmental Sciences
Special Lecture on Energy and Resources (2)	2	International Program on Environmental Sciences	Materials Chemistry II	2	International Program on Environmental Sciences
Food Safety and Risk Analysis	2	International Program on Environmental Sciences	Food Safety and Risk Analysis	2	International Program on Environmental Sciences
Modern Food Consumption	2	International Program on Environmental Sciences	Modern Food Consumption	2	International Program on Environmental Sciences
Policy and Technology of Food Production	2	International Program on Environmental Sciences	Policy and Technology of Food Production	2	International Program on Environmental Sciences
Sustainable Social-Ecological Systems	2	International Program on Environmental Sciences	Sustainable Social-Ecological Systems	2	International Program on Environmental Sciences
Population Geography	2	International Program on Environmental Sciences	Population Geography	2	International Program on Environmental Sciences
Health Science and the Environment	2	International Program on Environmental Sciences	Health Science and the Environment	2	International Program on Environmental Sciences
Special Lecture on Health and Security	2	International Program on Environmental Sciences	Special Lecture on Health and Security	2	International Program on Environmental Sciences
Urban Planning Technology I	2	International Program on Environmental Sciences	Urban Planning Technology I	2	International Program on Environmental Sciences
Urban Planning Technology II	2	International Program on Environmental Sciences	Urban Planning Technology II	2	International Program on Environmental Sciences
Special Lecture on Urban Planning and Disaster Prevention	2	International Program on Environmental Sciences	Special Lecture on Urban Planning and Disaster Prevention	2	International Program on Environmental Sciences
Scientific Writing and Presentation Skills	2	International Program on Environmental Sciences	Scientific Writing and Presentation Skills	2	International Program on Environmental Sciences
Fieldwork and Case-studies for Environmental Sciences I	2	International Program on Environmental Sciences	Fieldwork and Case-studies for Environmental Sciences I	2	International Program on Environmental Sciences
Fieldwork and Case-studies for Environmental Sciences II	2	International Program on Environmental Sciences	Fieldwork and Case-studies for Environmental Sciences II	2	International Program on Environmental Sciences
Fieldwork and Case-studies for Environmental Sciences III	2	International Program on Environmental Sciences	Fieldwork and Case-studies for Environmental Sciences III	2	International Program on Environmental Sciences
Special Lecture Series on Environmental Sciences	2	International Program on Environmental Sciences	Special Lecture Series on Environmental Sciences	2	International Program on Environmental Sciences
Special Lecture Series on Environmental Sciences I	2	International Program on Environmental Sciences	Experiments in Environmental Sciences I	2	International Program on Environmental Sciences
Special Lecture Series on Environmental Sciences II	2	International Program on Environmental Sciences	Experiments in Environmental Sciences II	2	International Program on Environmental Sciences
Special Lecture Series on Environmental Sciences III	2	International Program on Environmental Sciences	Experiments in Environmental Sciences III	2	International Program on Environmental Sciences

※With regards to substitution of courses other than above, please check Tables of Correspondence between Curriculum 2013 and Curriculum 2016 in Japanese to be posted on the website. If you have any questions, please visit the counter no. 2 and feel free to consult with the PEAK/GPEAK Section.