

# Certificate Programme on Nature Conservation subjects for A.Y. 2017

Code	Subject Title	Credit	Year	Term	Block	Classroom	Lecturer	Remarks
<b>Lectures</b>								
02JZ001	Nature Conservation Study	1.0	1-5	Spring B	Thu 1,2	Hum. Soc. Sci. B216	Masahito Yoshida	Available in English on request
02JZ002	Earth Science	1.0	1-5	Fall A	Intensive	Hum. Soc. Sci. B216	Katsuo Sashida, other	Available in English on request
02JZ003	Protected Area Management	1.0	1-5	Fall AB	Tue 3	Hum. Soc. Sci. B216	Taiichi Ito	Available in English on request
02JZ004	Landscape Conservation	1.0	1-5	Fall B	By request	Hum. Soc. Sci. B216 & other	Hironu Ito, Nobu Kuroda	9 & 16 Nov. + other(TBA)
02JZ005 =01EC565*	Natural Heritage Studies	1.0	1-5	Spring A	Thu 1,2	Hum. Soc. Sci. B216	Masahito Yoshida	Available in English on request
02JZ006	Biodiversity	1.0	1-5	Fall AB	Wed 2	Hum. Soc. Sci. B216	Ikuyo Saeki	
02JZ007	Wildlife Management (E)	1.0	1-5	Fall AB	Tue 4	Hum. Soc. Sci. B216	Keisuke Sakata	Lectures in English
02JZ008	Monitoring Techniques	1.0	1-5	Spring C	Intensive	Hum. Soc. Sci. B216	Shigeki Wada, Masanori Take	5 & 6 Jul.
02JZ009 =01AD432*	Vegetation Science	1.0	1-5	Fall B	Tue 1,2	Nat. Sci. B107	Takashi Kamijo, Kiyokazu Kawada, Tatsuyuki Seino	
02JZ010 =01AD318*	Vegetation Science (E)	1.0	1-5	Fall A	Tue 1,2	Nat. Sci. B107	Takashi Kamijo, Kiyokazu Kawada, Tatsuyuki Seino	Lectures in English
02JZ011 =01AB827*	Access and Benefit Sharing of Genetic Biodiversity (E)	2.0	1-5	Fall AB	Fri 1,2	Biol. Agric. G501	Kazuo Watanabe, Bidadi Haniyeh, Makoto Kawase, Taichi Koguchi	Lectures in English
02JZ012 =01EC552*	International Conventions for Environment (E)	1.0	1-5	Spring C	Intensive	Hum. Soc. Sci. B216	Masahito Yoshida, Nobuko Inaba, Masahiko Horie	Lectures in English; 30 Jun. Masahiko Horie; 2 Jul. Ryo Kosaka
02JZ013 =01EC548*	Role of International Organizations and NGOs (E)	1.0	1-5	Spring C	Intensive	Hum. Soc. Sci. B216	Masahito Yoshida, Nobuko Inaba	Lectures in English 28 & 29 July. Yasushi Hibi (Cons. Int.)
02JZ014 =01EC549*	International Cooperation for Environment (E)	1.0	1-5	Fall B	Intensive	Hum. Soc. Sci. B216	Masahito Yoshida, Nobuko Inaba	Lectures in English 9 & 10 Dec. Kazunobu Suzuki(JICA)
02JZ015 =01EC550*	Citizens' Participation for Environment (E)	1.0	1-5	Spring C	Intensive	Hum. Soc. Sci. B216	Masahito Yoshida, Nobuko Inaba	Lectures in English 18 & 19 Jan. Patricia Alberth(World Heritage Office in Bamberg)
02JZ016 =01EC551*	Environment and Sustainability (E)	1.0	1-5	Fall A	Intensive	Hum. Soc. Sci. B216	Masahito Yoshida, Nobuko Inaba,	Lectures in English 27 & 28 Oct. Jordi Treserras(University of Barcelona)
02JZ017	Nature Conservation Administration	1.0	1-5	Fall C	Intensive	Hum. Soc. Sci. B216	Tsunao Watanabe	20 & 27 Jan.
02JZ018	Nature Conservation Legislation	1.0	1-5	Fall ABC	Intensive	Hum. Soc. Sci. B218	Masahito Yoshida	1 & 8 Dec., & 11 Jan.
02JZ019	Environmental Impact Assessment	1.0	1-5	Fall ABC	Intensive	Hum. Soc. Sci. B218	Masahito Yoshida	7 & 14 Dec.
02JZ020	Ecosystem Conservation and Restoration	1.0	1-5	Fall ABC	Intensive	Hum. Soc. Sci. B218	Ikuyo Saeki	8 & 9 Oct.; Open lecture
02JZ021	Nature Conservation Education	1.0	1-5	Spring BC	Intensive	Yatsugatake	Ikuyo Saeki	19 to 21 Jul.; Tadashi Kawashima
02JZ022	Nature Conservation Seminar	1.0	1-5	Spring BC Fall A	By request	Hum. Soc. Sci. B216 & other	Ikuyo Saeki, Keisuke Sakata, Shigeki Wada, Masanori Take	24 to 25 Jun.; Kick-off excursion
02JZ023 =01EC559*	Interpretation and Ecotourism	1.0	1-5	Fall A	By request	Hum. Soc. Sci. B216 & other	Masanori Take	4 Oct.; Lecture 5 to 6 Oct.; Excursion
02JZ024	Geoparks	1.0	1-5	Fall ABC	Intensive	Hum. Soc. Sci. B218	Ikuyo Saeki, Kenichiro Hisada	14 & 15 Oct.; Open lecture
02JZ025	Scientific Journalism	1.0	1-5	Fall ABC	Intensive	Biol. Agric. F607	Hiroshi Wada	
02JZ026	Special Lecture in Conservation 1 (Communication Between Science and Society)	1.0	1-5	Summer break	Intensive	Hum. Soc. Sci. B216	Masanori Take, Eisuke Hayaoka	11 & 12 Sep.
02JZ027	Special Lecture in Conservation 2 (Nature-Culture Linkage Workshop) (E)	1.0	1-5	Summer break	Intensive	Hum. Soc. Sci. B216	Masahito Yoshida	Lecture in English 15 to 17 Sep & 26 Sep
<b>Practicals / Internships</b>								
02JZ102	Field Practice of Marine Ecosystem	2.0	1-5	Fall C	Intensive	Shimoda	Shigeki Wada	(TBA)
02JZ106 =01EC564*	Project Practice in Natural Heritage (E)	2.0	1-5	Spring break	Intensive	Tasmania, Australia	Masahito Yoshida, Keisuke Sakata	6 to 12 Mar.(TBC); in English; joint unit with Univ. Tasmania KGA517
02JZ107	Field Practice of Terrestrial Ecosystem 1	1.0	1-5	Spring BC	Intensive	Mt. Tsukuba & Yatsugatake	Takashi Kamijo, Ikuyo Saeki	10, Jun.; Mt. Tsukuba 12 to 15 Jul.; Yatsugatake (4 days)
02JZ108	Field Practice of Terrestrial Ecosystem 2	1.0	1-5	Fall AB	Intensive	Suburban areas & satoyama	Ikuyo Saeki, Takashi Kamijo	10 Oct., 13 Nov., 11 Dec.; Natural environments in and around Tsukuba
02JZ109	Protected Area and Wildlife Field Practicals 1	1.0	1-5	Summer break	Intensive	Southern Alps & other	Masanori Take, Keisuke Sakata, Taiichi Ito	6 to 8 Sep.; Southern Alps and surrounding areas; overlaps 02JZ110
02JZ110	Protected Area and Wildlife Field Practicals 2	1.0	1-5	Summer break	Intensive	Southern Alps & other	Keisuke Sakata, Masanori Take, Taiichi Ito	4 to 6 Sep.; Southern Alps and surrounding areas; overlaps 02JZ109
02JZ111	Nature Conservation Special Field Practicals 1 (E)	2.0	1-5	Summer break	Intensive	Domestic excursion (TBA)	Masahito Yoshida, Nobuko Inaba	Fieldwork sessions of 'Nature-Culture Linkage Workshop' 18 to 22 Sep & 24 to 26 Sep
02JZ113	Nature Conservation Special Field Practicals 2	2.0	1-5	Year-round	By request	Domestic excursion (TBA)	Ikuyo Saeki	23 Nov. + other(TBA); Organizing International Symposium
02JZ112 =01EC539*	Natural Heritage Field Practicals	2.0	1-5	Summer break	Intensive	Ogasawara	Masahito Yoshida, Ikuyo Saeki	2 to 7 Aug.; Chichi-jima, Ogasawara (6 days)
02JZ201	Short-term Internship	1.0	1-5	Year-round	By request	International / domestic	Keisuke Sakata, Ikuyo Saeki	1-month duty (10+ work-days)
02JZ202	Mid-term Internship	2.0	1-5	Year-round	By request	International / domestic	Keisuke Sakata, Ikuyo Saeki	1-3 months duty (20+ work-days)
02JZ203	Long-term Internship	3.0	1-5	Year-round	By request	International / domestic	Keisuke Sakata, Ikuyo Saeki	3-12 months duty (40+ work-days)
02JZ204	International Internship	5.0	1-5	Year-round	By request	International	Masahito Yoshida, Keisuke Sakata	6 months duty (IUCN, Swiss)
02JZ205	International Special Research on Nature Conservation	3.0	1-5	Year-round	By request	International	Masahito Yoshida, Keisuke Sakata	Field research in University of Tasmania or Deakin University etc.

The Certificate Programme on Nature Conservation awards a Certificate to students, upon their degree conferment, who have successfully acquired a minimum of 10 lecture credits and 5 practical/internship credits. The Certificate can be useful in career advancement or job hunting. The Programme places emphasis on developing students' problem-solving skills through interdisciplinary approaches to conservation, and therefore recommends a balanced subject selection from varied disciplines. Subjects can also be selected to suit personal needs, e.g., administrative and organization focused subjects for government official positions, English subjects for international career building, or fieldwork focused subjects for field research jobs. Practicals and internships are strongly encouraged, with various support systems available to Programme students.