



Certificate Programme on Nature Conservation **2016**

The **Certificate Programme on Nature Conservation** is a postgraduate education programme jointly operated by World Heritage Studies and Graduate School of Life and Environmental Sciences. Its mission is to equip students with the knowledge and skills to join the domestic and international conservation workforce, and aims to achieve its goals through lectures, practicals and internships, particularly with emphasis on international capacity building.

If you have ever thought "**I want a job in conservation**", "**I want to study environmental issues**", "**I want to think about the human-nature relationship**", or simply "**What's this 'conservation' thing all about, anyway?**", you are all very welcome to the programme briefing sessions below:

What the students said:
"...pondered deeply about nature"
"...made friends from other departments"
"...was useful in getting a job"

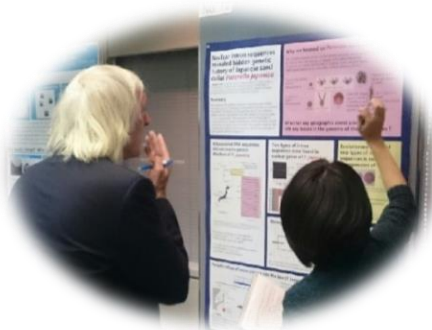
From A.Y. 2016
Applications will be **open to ALL**
Tsukuba postgraduates

Application Deadline (fall term)

11th October 2016 (Tuesday) 15:00

**Please submit the application form to the CPNC office.
(Cooperative Research Bldg A 202)**

You can obtain the application form from the CPNC website: <http://www.conservation.tsukuba.ac.jp/>



International programmes



Field practicals



Internship reports



Certificate Programme on Nature Conservation subjects for A.Y. 2016

Code	Subject Title	Credit	Year	Term	Block	Classroom	Lecturer	Remarks
Lectures * Shared code; (E) English								
02J2001	Nature Conservation Study	1.0	1 - 5	Spring B	Mon 3,4	Hum. Soc. Sci. B216	Masahito Yoshida	5/30, 6/6, 6/13, 6/20, 6/27 Available in English on request
02J2002	Earth Science	1.0	1 - 5	Fall A	Intensive	Hum. Soc. Sci. B216	Katsuo Sashida, other	10/7, 10/14, 10/21, 10/28 Available in English on request
02J2003	Protected Area Management	1.0	1 - 5	Fall AB	Tue 3	Hum. Soc. Sci. B216	Taiichi Ito	
02J2004	Landscape Conservation	1.0	1 - 5	Fall B	By request	Hum. Soc. Sci. B216 & other	Hiromu Ito, Nobu Kuroda	(Date TBA)
02J2005 =01EC538*	Natural Heritage Studies	1.0	1 - 5	Spring AB	Thu 2	Hum. Soc. Sci. B218	Masahito Yoshida	
02J2006	Biodiversity	1.0	1 - 5	Fall AB	Wed 2	Hum. Soc. Sci. B216	Ikuyo Saeki	
02J2007	Wildlife Management (E)	1.0	1 - 5	Fall AB	Tue 4	Hum. Soc. Sci. B216	Keisuke Sakata	Lectures in English
02J2008	Monitoring Techniques	1.0	1 - 5	Spring C	Intensive	Hum. Soc. Sci. B216	Shigeki Wada, Masanori Take	7/21-22
02J2009 =01AD432*	Vegetation Science	1.0	1 - 5	Fall B	Tue 1,2	Nat. Sci. C103	Takashi Kamijo, Kiyokazu Kawada, Tatsuyuki Seino	
02J2010 =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
02J2011 =01AB827*	Access and Benefit Sharing of Genetic Biodiversity (E)	2.0	1 - 5	Fall AB	Fri 1,2	Biol. Agric. G501	Kazuo Watanabe	Lectures in English
02J2012 =01EC552*	International Conventions for Environment (E)	1.0	1 - 5	Fall B	Intensive	Hum. Soc. Sci. B216	Masahito Yoshida, Nobuko Inaba, guest lecturer	Lectures in English 12/18-19 Ryo Kosaka, Masahiko Horie
02J2013 =01EC548*	Role of International Organizations and NGOs (E)	1.0	1 - 5	Fall AB	Intensive	Hum. Soc. Sci. B216	Masahito Yoshida, Nobuko Inaba, guest lecturer	Lectures in English 10/25-26 Jorge Gastelumendi
02J2014 =01EC549*	International Cooperation for Environment (E)	1.0	1 - 5	Fall B	Intensive	Hum. Soc. Sci. B216	Masahito Yoshida, Nobuko Inaba, guest lecturer	Lectures in English (TBA); Kerstin Manz
02J2015 =01EC550*	Citizens' Participation for Environment (E)	1.0	1 - 5	Fall C	Intensive	Hum. Soc. Sci. B216	Masahito Yoshida, Nobuko Inaba, guest lecturer	Lectures in English 6/24-25
02J2016 =01EC551*	Environment and Sustainability (E)	1.0	1 - 5	Fall C	Intensive	Hum. Soc. Sci. B216	Masahito Yoshida, Nobuko Inaba, guest lecturer	Lectures in English 1/18-19 Douglas Nakashima
02J2017	Nature Conservation Administration	1.0	1 - 5	Fall C	Intensive	Hum. Soc. Sci. B216	Tsunao Watanabe	1/21, 28
02J2018	Nature Conservation Legislation	1.0	1 - 5	Fall ABC	Intensive	Hum. Soc. Sci. B218	Ikuyo Saeki, guest lecturer	Open lecture 10/12, 10/16, 10/ 23
02J2019	Environmental Impact Assessment	1.0	1 - 5	Fall ABC	Intensive	Hum. Soc. Sci. B218	Ikuyo Saeki, guest lecturer	Open lecture 12/7, 12/11, 12/17
02J2020	Ecosystem Conservation and Restoration	1.0	1 - 5	Fall ABC	Intensive	Hum. Soc. Sci. B218	Ikuyo Saeki, guest lecturer	Open lecture 11/24, 11/26, 11/27
02J2021	Nature Conservation Education	1.0	1 - 5	Spring BC	Intensive	Yatsugatake	Ikuyo Saeki, guest lecturer	29 Jun.-1 Jul. (3 nights)
02J2022	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	
02J2023 =01EC559*	Interpretation and Ecotourism	1.0	1 - 5	Fall B	By request	Hum. Soc. Sci. B216	Masanori Take	10/20-22
02J2024	Geoparks	1.0	1 - 5	Fall ABC	Intensive	Hum. Soc. Sci. B218	Ikuyo Saeki, Kenichiro Hisada, guest lecturer	Open lecture 11/9, 11/12, 11/13
02J2025	Scientific Journalism	1.0	1 - 5	Fall ABC	Intensive	(TBA)	Hiroshi Wada	
02J2026	Special Lecture in Conservation 1 (Communication Between Science and Society)	1.0	1 - 5	Summer break	Intensive	Hum. Soc. Sci. B216	Taiichi Ito, guest lecturer	9/26, 27; Eisuke Hayaoka (TBC)
02J2027	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 18-22 Sep.
Practicals / Internships								
02J2102	Field Practice of Marine Ecosystem	2.0	1 - 5	Fall C	Intensive	Shimoda	Shigeki Wada	2/13-18
02J2106 =01EC564*	Project Practice in Natural Heritage (E)	2.0	1 - 5	Spring break	Intensive	Tasmania, Australia	Masahito Yoshida, Keisuke Sakata	Mar. 2017 (TBC), in English; joint unit with Univ. Tasmania KGA517 (7 nights)
02J2107	Field Practice of Terrestrial Ecosystem 1	1.0	1 - 5	Spring BC Fall A	Intensive	Mt. Tsukuba & Yatsugatake	Takashi Kamijo, Ikuyo Saeki	May (TBC) Mt. Tsukuba Jul. (TBC) Yatsugatake (3 nights)
02J2108	Field Practice of Terrestrial Ecosystem 2	1.0	1 - 5	Spring BC Fall A	Intensive	Suburban areas & satoyama	Ikuyo Saeki, Takashi Kamijo	Natural environments in and around Tsukuba; Oct.-Dec. (total 4 days)
02J2109	Protected Area and Wildlife Field Practicals 1	1.0	1 - 5	Summer break	Intensive	Southern Alps & other	Masanori Take, Keisuke Sakata, Taiichi Ito	Sep.-Oct. (TBC); Southern Alps and surrounding areas (3 nights)
02J2110	Protected Area and Wildlife Field Practicals 2	1.0	1 - 5	Summer break	Intensive	Southern Alps & other	Keisuke Sakata, Masanori Take, Taiichi Ito	Sep.-Oct. (TBC); Southern Alps and surrounding areas (3 nights)
02J2111	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'
02J2112 =01EC539*	Natural Heritage Field Practicals	2.0	1 - 5	Summer break	Intensive	Ogasawara	Masahito Yoshida, Ikuyo Saeki	Aug. (TBC); Chichi-jima, Ogasawara (5 nights)
02J2201	Short-term Internship	1.0	1 - 5	Year-round	By request	International / domestic	Keisuke Sakata, Ikuyo Saeki	1-month duty (10+ work-days)
02J2202	Mid-term Internship	2.0	1 - 5	Year-round	By request	International / domestic	Keisuke Sakata, Ikuyo Saeki	1-3 months duty (20+ work-days)
02J2203	Long-term Internship	3.0	1 - 5	Year-round	By request	International / domestic	Keisuke Sakata, Ikuyo Saeki	3-12 months duty (60+ work-days)

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 inter-disciplinary 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.

