

Nature Conservation

Apply Now for the CPNC of 2018!

Transdisciplinary cutting across nature and culture

> International experience



he Certificate Programme on Nature Conservation









The Certificate Programme on Nature Conservation is a postgraduate education programme. 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.

Voice of graduates

- What I gained from CPNC is now my source of pabulum.
- While in direct contact with nature and culture through field practicals, I experienced the preciousness of nature that we do not understand in only lectures.
- The lectures of CPNC were great opportunities to make a decision of my current job.

Career: Ministry of Environment, Ministry of Agriculture, Forestry and Fisheries, WWF, National Federation of UNESCO Association. Environmental consultant, etc.

[Orientations]



Humanities and Social Science Bldg B 218 (opposite Central Library)

Fri. April 13, 2018 17:00~18:00

* The two sessions are identical.

Contact: Office of the Certificate Programme on Nature Conservation (Cooperative Research Building A 202)











Certificate Programme on Nature Conservation subjects for A.Y. 2018 E: English *Code share subjects								
Coursecode	Subject Title	Credit	Year	Module	Block	Classroom	Lecturer	Remarks
Lectures								
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	Fri 3	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 ABC	Tba	Hum. Soc. Sci. B216 & other	Hiromu Ito, Nobu Kuroda	
02JZ005 *	Natural Heritage Studies	1.0	1 - 5	Spring A	Thu 1,2	Hum. Soc. Sci. B216	Masahito Yoshida	=01EC565
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	
02JZ008	Monitoring Techniques	1.0	1 - 5	Fall C	Intensive	Hum. Soc. Sci. B216	Shigeki Wada, Masanori Take	
02JZ009 *	Vegetation Science	1.0	1 - 5	Fall B	Tue 1,2	Nat. Sci. C103	Takashi Kamijo, Kiyokazu Kawada, and Tatsuyuki Seino	=01AD432
02JZ010 *	Vegetation Science (E)	1.0	1 - 5	Fall A	Tue 1,2	Nat. Sci. B107	Takashi Kamijo, Kiyokazu Kawada, and Tatsuyuki Seino	=01AD318
02JZ011 *	Access and Benefit Sharing of Genetic Biodiversity (E)	2.0	1 - 5	Fall AB	Fri 1,2	Biol. Agric. G501	Kazuo Watanabe, Makoto Kawase, and Taichi Koguchi	=01AB827
02JZ012 *	International Conventions for Environment (E)	1.0	1-5	Spring B	Intensive	Hum. Soc. Sci. B216	Masahito Yoshida, Nobuko Inaba, and Guest lecturers	=01EC552 Guest lecturers: Masahiko Horie, IUCN (15 Jun.) Ryo Kosaka, Tohoku University (22 Jun.)
02JZ013 *	Role of International Organizations and NGOs (E)	1.0	1-5	Fall A	Intensive	Hum. Soc. Sci. B216	Masahito Yoshida, Nobuko Inaba, and Guest lecturer	=01EC548 Guest lecturer: Leticia Leitao, IUCN/ ICCROM (20-21 Oct.)
02JZ014 *	International Cooperation for Environment (E)	1.0	1-5	Spring C	Intensive	Hum. Soc. Sci. B216	Masahito Yoshida, Nobuko Inaba, and Guest lecturer	=01EC549 Guest lecturer: Kazunobu Suzuki, JICA (21-22 Jul.)
02JZ015 *	Citizens' Participation for Environment (E)	1.0	1-5	Fall C	Intensive	Hum. Soc. Sci. B216	Masahito Yoshida, Nobuko Inaba, and Guest lecturer	=01EC550 Guest lecturer: Richard Dumez, Musée de l'Homme (Feb.)
02JZ016 *	Environment and Sustainability (E)	1.0	1-5	Fall A	Intensive	Hum. Soc. Sci. B216	Masahito Yoshida, Nobuko Inaba, guest lecturer	=01EC551 Guest lecturer: Nigel Crawhall, UNESCO (29- 30 Oct.)
02JZ017	Nature Conservation Administration	1.0	1 - 5	Fall C	Intensive	Hum. Soc. Sci. B216	Masahito Yoshida, Tsunao Watanabe	
02JZ018	Nature Conservation Legislation	1.0	1 - 5	Fall BC	Intensive	Hum. Soc. Sci. B218	Masahito Yoshida, Guest lecturers	
02JZ019	Environmental Impact Assessment	1.0	1 - 5	Fall BC	Intensive	Hum. Soc. Sci. B218	Masahito Yoshida, Guest lecturers	
02JZ020	Ecosystem Conservation and Restoration	1.0	1 - 5	Tbc	Intensive	Hum. Soc. Sci. B218	Ikuyo Saeki, Guest lecturers	Public Lectures (17-18 Nov.)
02JZ021	Nature Conservation Education	1.0	1 - 5	Spring C	Intensive	Yatsugatake	Ikuyo Saeki, Guest lecturers	Guest lecturer: Tadashi Kawashima, Japan Environmental Education Forum (28-29 Jul.)
02JZ022	Nature Conservation Seminar	1.0	1-5	Spring BC Fall A	Tba	Hum. Soc. Sci. B216 & other	Ikuyo Saeki, Keisuke Sakata, Shigeki Wada, and Masanori Take	Excursion (23-24 Jun.), other
02JZ023 *	Interpretation and Ecotourism	1.0	1 - 5	Fall A	Tba	Hum. Soc. Sci. B216 & other	Masanori Take	=01EC559 Pre-lecture (3 Oct.) Field work in Hanno city (4-5 Oct.)
02JZ024	Geoparks	1.0	1 - 5	Fall A	Intensive	Hum. Soc. Sci. B218	Kenichiro Hisada, Ikuyo Saeki, and Guest lecturer	Public Lectures (13-14 Oct.)
02JZ025	Scientific Journalism	1.0	1 - 5	Year-round	Intensive	Biol. Agric. F607	Hiroshi Wada, Guest lecturers	14 Jun., other
02JZ026	Special Lecture in Conservation 1 (Communication Between Science and Society)	1.0	1 - 5	Summer break	Intensive	Hum. Soc. Sci. B216	Masanri Take, Eisuke Hayaoka	13-14 Sep.
02JZ027	Special Lecture in Conservation 2 (Nature-Culture Linkages Workshop) (E)	1.0	1 - 5	Summer break	Intensive	Hum. Soc. Sci. B218	Masahito Yoshida, Nobuko Inaba	
Practicals / Internships								
02JZ102	Field Practice of Marine Ecosystem	2.0	1 - 5	Fall C	Intensive	Shimoda	Shigeki Wada, Masanori Take	
02JZ106 *	Project Practice in Natural Heritage (E)	2.0	1 - 5	Spring break	Intensive	Tasmania, Australia	Masahito Yoshida, Keisuke Sakata and Ikuyo Saeki	=01EC564 Joint unit with Univ. of Tasmania
02JZ107	Field Practice of Terrestrial Ecosystem 1	1.0	1 - 5	Spring BC	Intensive	Mt. Tsukuba & Yatsugatake	Takashi Kamijo, Ikuyo Saeki	Mt. Tsukuba: Jun., Yatsugatake: 2-5 Aug.
02JZ108	Field Practice of Terrestrial Ecosystem 2	1.0	1 - 5	Fall AB	Intensive	Suburban areas & satoyama	Ikuyo Saeki, Takashi Kamijo	Natural environments in and around Tsukuba: Oct., Nov., Dec.,
				Summer		Minami Alps &	Masanori Take, Keisuke Sakata,	

Summer

15 credits (10 credits from lectures and 5 credits from practicals/internships)

Protected Area and Wildlife Field Practicals 1

Protected Area and Wildlife Field Practicals 2

Natural Heritage Field Practicals

Short-term Internship

Mid-term Internship

Long-term Internship

Conservation

[Q & A for taking CPNC]

International Internship

How should student select the subjects?

International Special Research on Nature

For finishing CPNC, how many credits should student take?

with various support systems available to Programme students. After finishing CPNC, what kind of certificate can student get?

02JZ112

0217202

Q1

Q2

A3

Nature Conservation Special Field Practicals 1 (E)

1 - 5 Intensive break Summer 1 - 5 Intensive break Summer 1 - 5 Intensive

Summer

break

Year-round

Year-round

Year-round

Year-round

Year-round

1.0

1.0

2.0

2.0

1.0

2.0

3.0

5.0

3.0

1 - 5

1 - 5

1 - 5

1 - 5

1 - 5

1-5

Intensive

Tba

Tba

Tba

Tba

Tba

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. internships are strongly encouraged,

The CPNC programme awards a certificate to students, upon their degree conferment. The Certificate can be useful in career advancement or job hunting.

Minami Alps &

other

Domestic

excursion (TBA)

Ogasawara

International /

domestic International /

domestic International /

domestic

International

International

other

Masanori Take, Keisuke Sakata,

Keisuke Sakata, Masanori Take,

Masahito Yoshida, Nobuko

Masahito Yoshida, Masanori

Keisuke Sakata, Ikuyo Saeki

Keisuke Sakata, Ikuvo Saeki

Keisuke Sakata, Ikuyo Saeki

Masahito Yoshida, Keisuke

Masahito Yoshida, Keisuke

and Taiichi Ito

Take

Sakata

Sakata

[Tba: To be announced. For the period of intensive courses, classrooms and other detailed information, please refer to KdB.] As of Apr 12, 2018

Minami Alps and surrounding area: Sep.

Minami Alps and surrounding area: Sep.

Practicals of Nature-Culture Linkage

Chichi-jima, Ogasawara: 25-30 Aug.

Field research in Univ. of Tasmania or Deakin

1-month duty, 10 days

1-3 months duty, 20 days

3-12 months duty, 40 days

6 months duty, IUCN, Swiss

=01EC539

Univ. etc.