

嘉道理農場暨植物園公司 Kadoorie Farm & Botanic Garden Corporation

MINIMUM EFFORT FOR MAXIMUM YIELD . MAXIMISE DIVERSITY . RELATIVE LOCATION .

"Permaculture Design Certificate" Course 2010

Kadoorie Farm and Botanic Garden, Hong Kong

"Care of Earth

Care of People

Return of Surplus"

The Permaculture Design Certificate (PDC) course is an internationally-recognised, seventy-two hour course. It provides an introduction to permaculture design as set forth by the founder of the permaculture movement Bill Mollison. This course will be taught by Geoff and Nadia Lawton, and other permaculture certificate holders of Kadoorie Farm and Botanic Garden (KFBG) in Hong Kong from $14^{th} - 28^{th}$ December, 2010.

The PDC course serves as a foundation for further permaculture work and study, and, is a pre-requisite for the Diploma in Permaculture Design, offered through The Permaculture Institute. To date, thousands of permaculture designers worldwide have been certified through this course, and now comprise a global network of educators, ecological activists who influence major corporations, individuals creating new business alternatives and groups of committed people working together to change the way we view and design our landscapes.

The course covers sustainable living systems for a wide variety of landscapes and climates. It includes the application of permaculture principles to food production, home design, construction, energy conservation and generation, and, explores alternative economic structures and legal strategies supporting permaculture solutions.

Specific topics include:

- Theory and principles of permaculture
- Eco-friendly house placement and design
- Energy conservation techniques for all climates with specific focus on arid hot regions
- Recycling and sustainable waste management
- Organic food production

- Water harvesting and management
- Ecological pest control
- Drought-proofing landscapes
- Soil rehabilitation and soil erosion control
- Livestock
- Aquaculture
- Catastrophe preparedness and prevention
- Windbreaks and fire control

The foundation for this course is the Permaculture Designer's Manual by Bill Mollison. Participants are invited to bring details of their own sites or potential sites to consider during the course.

PERMACULTURE: Creating sustainable human habitats by following nature's patterns

Course Instructors

Geoff Lawton is an internationally-renowned permaculture educator, consultant and practitioner. He emigrated from England to Australia and later studied permaculture with Bill Mollison in Tasmania. In 1997, he established the Permaculture Research Institute (PRI) at Tagari Farm in New South Wales, Australia, a 147-acre farmstead previously developed by Mollison. PRI was eventually moved to Zaytuna Farm, in The Channon, New South Wales, where it continues today.



Since 1985, Geoff has designed and implemented permaculture projects in 30 countries for private individuals and groups, communities, governments, aid organisations and multinational corporations. He has taught the Permaculture Design Certificate course and designed permaculture projects in 30 countries.

Nadia Lawton was born and raised in the Jordan Valley, in one of the lowest and driest places on earth. She completed her PDC with Geoff Lawton in Jordan and went on to complete a Permaculture Diploma in Education and Site Design. She regularly travels with her husband for aid projects and permaculture consulting work, and assists in teaching permaculture design courses internationally.

In recent years, Kadoorie Farm and Botanic Garden (KFBG) has been integrating permaculture design concepts in its sustainable agriculture and sustainable living programmes. During the PDC course, KFBG Senior Sustainable Agriculture Officer Yip Tsz Lam and other local permaculture certificate holders will arrange field visits and demonstrations showing the applications of permaculture in Hong Kong.

(Photo credit: Craig Mackintosh)

Course Details:

Date	14 th – 28 th December, 2010 (except Sundays: 19 th & 26 th December, 2010)							
Venue	14 th – 18 th December, 2010	Kadoorie Institute, Shek Kong Centre,						
		The University of Hong Kong, Shek Kong, New Territories						
		www.hku.hk/kisk/indexin.htm						
	20 th – 28 th December, 2010	The Hong Kong Polytechnic University, Hung Hom, Kowloon						
		www.polyu.edu.hk/cpa/polyu/index.php						
Time	9:00 am – 6:00 pm							
Language	The PDC course will be taught in English with Cantonese translation							
Course Fees	HK\$6,800*							
Accommodation	Accommodation in dormitories at Kadoorie Institute - Shek Kong Centre can be arranged for							
	course participants for the period from 13 th - 18 th December, 2010. • The costs for 5-nights of accommodation is HK\$800 per person (including breakfast and							
	dinner).							
Meals		The course fee covers the cost of lunch for the period from 14 th - 18 th December, 2010. For the period from 20 th - 28 th December, 2010, participants will have to make their own						
	• For the period from 20 th							
	arrangements for meals.	arrangements for meals.						

- * The following categories of applicants can apply for and seek up to a 70% discount of the course fees if he/she is:
- 1. A full-time farmer and/or full-time employee of a registered agricultural association or charitable organisation.
- 2. Committed to attend the course with 100% full attendance an applicant who is an employee of a registered agricultural association or charitable organisation will have to submit a letter of recommendation from the employer to release him/her for the complete duration of the course.
- 3. Applicants entitled to a discount will have to pay the full rate to register for the course and the discounted sum will be refunded upon completion of the course with a record of full attendance.

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Creating sustainable human habitats by following

To: Sustainable Living & Agriculture Department, KFBG

Application Form for "Permaculture Design Certificate" Course

Name:		Sex	:		Age:	
Occupation / Association :		<u>'</u>	,	,		
Address:						
Email:		Tel:			Fax:	
Education:	□ Primary □ Seco	ndary 🗆	Universi	ty or above		
Accommodati	on for 13 th - 18 th Decem	ber, 2010 :	□ Yes	(HK\$800)*		\square No
	ude accommodation char by cheque or tele-transfer.	_	0 in your	payment (to	tal HKS	\$7,600)
	ing for a discount?*					
	attach a recommendation					your participation
	nmitting to full attendanc	e for the dur	ation of t	he PDC cour	rse*)	
□ No						
	wing categories of applies if he/she is:	cants can ap	oply for	and seek up	to a 7	0% discount of the
	ne farmer and/or full-toorganisation.	ime employ	ee of a	registered a	agricult	ural association or
2. Committe of a regist recommer3. Applicant	d to attend the course watered agricultural associandation from the employers entitled to a discount was discount with the sum will be refunded up	tion or chari or to release b vill have to p	table orgainm/her for pay the fu	anisation will or the complete the to reg	l have to the dura	to submit a letter of tion of the course.
	of Car Parking space (fo		Decemb	er, 2010 only	y) :	
vehicle numb	er:					
Dietary Prefe	erence (for 14 th - 18 th De	cember, 201	.0):			
□ Vegetarian	□ No preferei	nce \Box	Others:			