



Bill Mollison

Geoff Lawton

Permaculture Design Certificate Course in Istanbul, Turkey

November 21 - December 4, 2010

Bill Mollison & Geoff Lawton

What is Permaculture?

Permaculture is sustainable land use design. This is based on ecological and biological principles, often using patterns that occur in nature to maximise effect and minimise work. Permaculture aims to create stable, productive systems that provide for human needs, harmoniously integrating the land with its' inhabitants. The ecological processes of plants, animals, their nutrient cycles, climatic factors and weather cycles are all part of the picture. Inhabitants'needs are provided for using proven technologies for food, energy, shelter and infrastructure. Elements in a system are viewed in relationship to other elements, where the outputs of one element become the inputs of another. Within a Permaculture system, work is minimised, "wastes" become resources, productivity and yields increase, and environments are restored. Permaculture principles can be applied to any environment, at any scale from dense urban settlements to individual homes, from farms to entire regions.

Who would benefit from a Permaculture Design Course?

Since the first Permaculture Design Course was offered in 1972, people from widely diverse backgrounds and interests have graduated. Farmers, ranchers, landowners, foresters, landscape designers, architects, builders, planners, developers, accountants, financiers, bankers, publishers, attorneys, aid workers, educators, environmentalists and high school students have all brought Permaculture techniques into their homes, businesses and communities. This course is for anyone interested in gaining practical skills and perspective for sustainable living and productivity. During this two week course, you will gain an understanding of Permaculture theory, building your knowledge of all the necessary aspects to become fully conversant with Permaculture design. By the end of the course, you will be able to confidently create your first Permaculture design plan.

The curriculum is based on all subjects in **PERMACULTURE: A Designers' Manual** by Bill Mollison. Students are invited to bring details of their own sites or potential sites to consider during the course.

Topics covered include:

- Theory and principles of permaculture
- Methods of design
- Understanding patterns in nature
- Water harvesting and management
- Drought-proofing
- Trees & their energy transactions
- Eco-friendly house placement and design
- Energy efficient architecture
- Energy conservation techniques for cold climates
- Earthworks & their use in earth repair
- Soils
- Soil rehabilitation and erosion control
- Organic food production
- Livestock
- Aquaculture
- Ecological pest control
- Humid tropics
- The temperate climates
- Humid cool climates
- Dry lands
- Strategies for urban and rural settings
- Recycling and waste management
- Right livelihood
- Catastrophe preparedness and prevention
- Windbreaks and fire control
- Money and finance
- Ethical investment
- Bio regional organisation
- Legal strategies and trusts
- Effective working groups
- Effective aid

LECTURERS

Bill Mollison: Founding director of the Permaculture Institute, the first and longest running Permaculture Institute in existence, Bill is the most experienced Permaculture teacher and designer today. He has taught and developed projects from the Arctic through Subtropic and Equatorial regions of the planet. There are few countries left in the world where he has not personally planted the seeds of Permaculture. The Peoples of the Pacific, South East Asia, South Africa and seven Amazonian language groups have been inspired by and acted on his teachings, embracing Permaculture as a dynamic tool. He has also given courses in the drylands and developed projects with Native Americans, Indigenous Australians, tribal women of the Deccan, Kalahari, San groups and Pima people of the Sonora. In the USA, Europe and Scandinavia, Bill has lectured and helped to develop ecological designs for urban and rural properties, including many city farms and CSA's (Community Supported Agriculture).

Bill Mollison has been vitally concerned with the environment for over 40 years. His many roles include: scientist, naturalist and University professor. Later he became a vigorous campaigner against environmental exploitation which led him to develop Permaculture as a positive solution. Since then, Bill has devoted his energies towards designing sustainable systems, writing text books and articles on Permaculture, and most importantly teaching. Permaculture now laps the globe, resulting in hundreds of independent associations involved in the areas of sustainable agriculture, reforestation, education and village economics. His enduring commitment and endless enthusiasm continues as the span and scope of Permaculture broadens. True to his vision, throughout the world, Permaculture is becoming an everyday part of life.

For more information on Bill Mollison, visit: www.tagari.com





Geoff Lawton: Permaculture Consultant, Designer & Teacher, Geoff was awarded a Diploma of Permaculture Design in 1995. In 1996 he was accredited with the Permaculture Community Services Award by the Permaculture movement for services in Australia and around the world. Since 1983, Geoff has undertaken thousands of jobs consulting, designing, teaching and implementing in more than thirty different countries around the world.

Clients have included private individuals, groups, communities, governments, aid organisations, non government organisations and multi-national companies.

In October 1997 Bill Mollison, upon his retirement from overseas work, asked Geoff to establish and direct a new Permaculture Research Institute on the 66 hectare Tagari Farm developed by Bill. Geoff Lawton further developed the site over three years and established The Permaculture Research Institute Australia as a not for profit company limited by guarantee and global networking centre for Permaculture projects. Geoff Lawton is the managing director of The Permaculture Research Institute Australia and The Permaculture Research Institute USA a registered not for profit organisation that has tax deductible gift recipient status. Establishing sustainable aid projects as permaculture demonstration sites that also function as education centres for local and international students has become a major focus with the establishment of Permaculture Research Institutes in Jordan, Afghanistan, Spain, Malaysia, Vietnam, Yemen, United Arab Emirates, Morocco, Thailand, China and many more countries underway.

For more information on Geoff Lawton and his work, visit: www.permaculture.org.au

Course Convener

Türkiye Permakültür Araştırma Enstitüsü - The Permaculture Research Institute of Turkey

Email: info@permakultureturkey.org

Course Dates

Lectures: Saturday, November 21, 2010 to Saturday, November 27, 2010 inclusive

Mid course break day off: Sunday, November 28, 2010

Lectures: Monday, November 29, 2010 to Saturday, December 4, 2010 inclusive

Lecture Times

09.00am - 10.30am	– Lecture
10.30am - 11.00am	– Morning tea break, includes hot and cold drinks & a bite to eat
11.00am - 12.30pm	– Lecture
12.30pm - 01.30pm	– Lunch break, meal NOT provided
01.30pm - 03.00pm	– Lecture
03.00pm - 03.30pm	– Afternoon tea break, includes hot and cold drinks & a bite to eat
03.30pm - 05.00pm	– Lecture

Course Fee, Payment and Booking Information

1.100 Euro	(International student fee – payment before 21.Oct.2010)
1.250 Euro	(International student fee – regular fee)
250 Euro	(Deposit to lock in booking)

Please fill out the booking form which can be found at permacultureturkey.org/en to initiate the booking process. You will promptly be contacted by the institute staff regarding details and payment options and your seat will be reserved once either the payment or the deposit has been received.

Venue

To be announced once our enquiries are finalized and the venue fixed.

Accommodation

Students will need to make their own enquiries, but various proposals and collective deals shall possibly be made after the course location is determined.

Be advised that late November is going to be a busy time in Istanbul with a number of major cultural and sporting events taking place. Accommodation can become difficult to find so you are advised to make your arrangements as early as possible.

Meals

Included in the Course Fee is morning and afternoon teas (hot and cold drinks and a bite to eat). Please note that lunch or other meals will not be included.

Language & Translation

Lectures will be in English. Consecutive or simultaneous translation into Turkish in lectures will be provided.

Enquiries to

Mustafa Fatih Bakır, directing manager for the Permaculture Research Institute of Turkey
Phone: + 90 533 314 06 01

Email for course enquiries: education@permacultureturkey.org

