



Director of Permaculture Consultancy and director of Permaculture Tools

Websites:

www.permaculturetools.com.au

www.permacultureconsultancy.com

Professional profiles:

www.twitter.com/PermaTools

www.pinterest.com/permatools/

www.linkedin.com/danial-lawton

www.youtube.com/permaculturetools

www.facebook.com/permaculturetools

www.permacultureglobal.com/danial-lawton

Contact:

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Specialised skills:

Earthworks hydrology

Solid waste management

Renewable energy systems

Geographic information systems

Wetland systems management

Hydrology and water engineering

Water and waste water treatment

Hazardous waste management

Air quality monitoring and control

Professional experience:

Danial Lawton began working in the field of permaculture over 20 years ago assisting his father with his consultancies, since then he has studied a wide variety of fields within the environment at university and has gone on to start several of his own permaculture related businesses.

- *Current director of Permaculture Consultancy, Brisbane, QLD, Australia.*
 - *Earthworks design consultancy on 5000Ha property in Kazakhstan. Developing the site into a sustainable community and PRI Kazakhstan. Project management.*
 - *Earthworks design consultancy and implementation (leading hand) as part of a team working on the Aboriginal Hostel in Wadey N.T. for the Australian Government. Some project management. Earthworks hydrology.*
- *Current director of Permaculture Tools, Brisbane, QLD, Australia.*
 - *Supplying quality hand tools to the permaculture community and education in their correct use.*
 - *Courses running at the Permaculture Research Institute of Australia as well as many other venue sites across Australia.*
- *Farm Manager of Zaytuna Farm, home of the Permaculture Research Institute, The Channon, NSW, Australia.*
 - *Directing staff, volunteers and students, at times over 40 people, to run the farm in day to day operations. Teaching staff, students and volunteers practical exercises around the farm, including safe hand tool use and maintenance, earthworks hydrology and machinery use. Permaculture consultancy design exercises with students. Conducting permaculture consultancy services including project management and earthworks hydrology.*
- *Permaculture Consultant, Permaculture Sustainable Consultancy, The Channon, NSW, Australia.*
 - *Conducting permaculture consultancy services and project management. Quote, cost estimation and contract services.*
- *Free-lance permaculture design consultancy (Sole Trader- Danial Lawton), Brisbane, QLD, Australia.*
 - *Permaculture consultancy, specialising in earthworks hydrology.*

- *Permaculture team member, Permaculture Research Institute at Tagari Farm, Tyalgum, NSW, Australia. Teaching staff, students and volunteers practical exercises around the farm, including safe hand tool use and maintenance, earthworks hydrology and machinery use. Permaculture consultancy design exercises with students. Permaculture consultancy services including project management, plant systems research, irrigation team leader, earthworks hydrology and farm tours.*
 - *Permaculture team member, La Isla De Cello, Dominical, Costa Rica. Earthworks design consultancy and implementation (leading hand) as part of a team. This included earthworks hydrology, erosion control, plant systems research and Spanish language studies whilst in the country.*
 - *Permaculture teaching and consultant assistant, Ecuador. Worked on a wide range of projects across Ecuador in the push for sustainable community development. Studied Spanish whilst in the country.*
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Teaching Experience:

- *Aboriginal Hostel in Wadeye N.T project, Earthworks hydrology design to the some local Aboriginal staff and some of the local unemployed.*
 - *Permaculture Research Institute at Zaytuna Farm, The Channon, NSW, Australia. Internship Program, various parts of this course including- irrigation, and hand tools use and maintenance; Earthworks course, parts of the earthworks course at different points; Parts of the Urban course at different points; Co taught parts of the PDC at different points; Helped facilitate, support and assist in many other various courses such as the Soils Biology course.*
 - *Permaculture Design Course at Griffith University, run in conjunction with the Permaculture Research Institute and the Griffith Organic Society, which Danial arranged and facilitated. Danial co taught the PDC with his father Geoff Lawton.*
 - *Permaculture Research Institute at Tagari Farm, Tyalgum, NSW, Australia. On ground training was a 2 week course held after the PDC and was a practical course on what you needed to know to build your own permaculture project. Danial was one of the main teaches and facilitators for this course with a lot of focus on appropriate hand tools, their use and maintenance.*
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Qualifications:

- *Master of Engineering, Major in Environment, Griffith University, 2012.*
 - *Master of Environmental Management, Griffith University, 2006.*
 - *Bachelor of Environmental Science, Major in Ecology and Conservation Biology; Land and Water Management, Griffith University, 2005.*
 - *Diploma of Permaculture, Awarded in Site Development, Site Design, and Research, Permaculture Institute of Australia, 2000.*
 - *Permaculture Design Certificate (72hrs), Bill Mollison, Permaculture Institute of Australia, 1997.*
 - *Permaculture Design Certificate (72hrs), Scott Pittman, Simon Fell, Geoff Lawton, Ali Sharif, CIBT (Rainforest Information Centre, Ecuador), 1994.*
 - *Heavy Ridged truck licence*
 - *Forklift ticket*
 - *Recreational Boat licence*
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“Though the problems of the world are increasingly complex, the solutions remain embarrassingly simple.” – Bill Mollison