



Stormwater Seminars

Sponsored by Seattle Public Utilities and UW Botanic Gardens

The January 25 seminar is a basic introduction to the topic of managing stormwater in the landscape. It is back again due to popular demand. The more advanced design and construction workshops, on January 26 and March 15, are geared toward participants who have a basic knowledge, such as provided in the January 25 seminar.

Stormwater: Turning a Potential Problem into an Asset Local Examples & Practical Applications

Wednesday, January 25, 8 a.m. to 3:30 p.m.
NHS Hall, Center for Urban Horticulture
Fee \$50, includes lunch. Preregistration required
ISA Certified Arborist Credits Pending

Rainwater can be a resource. Learning to collect it, slow its movement through the landscape, and retain it in our soil and plantings will be the theme for this seminar designed for builders, developers, contractors, landscape architects, engineers, architects, planners, and landscape designers. Speakers will focus on successful projects around our region, large and small, municipal and private, as teaching tools. Rain gardens, living roofs, cisterns, swales, soil improvement, plant selection, and landscape design for projects will be presented and critiqued. Upcoming stormwater regulations will require implementation of many of these practices. As the speakers will show, there are many reasons to start using them now. This seminar will teach you how.

Instructors: Chris Webb PE (Chris Webb Engineering), Curtis Hinman (WSU), Rob Harrison (Harrison Architects), Tracy Tackett PE, Jim Johnson and David McDonald (Seattle Public Utilities) and Shane DeWald ASLA (SDOT)

Advanced Workshops

Landscape Stormwater Strategies: A Practical Design Workshop

Thursday, January 26, 8 a.m. to 3:30 p.m.
NHS Hall, Center for Urban Horticulture
Fee \$50, includes lunch. Preregistration required
ISA Certified Arborist Credits Pending

This interactive workshop will “dig deeper” into soil improvements, bio-retention (swales and rain gardens), landscape design for stormwater management, and permeable paving techniques. Speakers will show how to integrate these techniques into overall site design and construction.

This workshop will build on the January 25 seminar and questions raised that day. Instructors and participants will walk through the design and construction process on several projects, discuss specifications, stormwater modeling basics, and research and monitoring results. The goal is to help professionals apply these innovative techniques to their own designs and projects.

Instructors: all the speakers from the January 25 seminar, plus Peg Staheli ASLA of SVR Design

Green Roofs & Cisterns: A Practical Design Workshop

Wednesday, March 15, 8 a.m. to 3:30 p.m.
NHS Hall, Center for Urban Horticulture
Fee \$50, includes lunch. Preregistration required
ISA Certified Arborist Credits Pending

This workshop will focus on stormwater strategies for residential and small commercial buildings. Participants will walk through the design and construction process on several green roof examples from our region. We'll explore the materials, techniques, design, permitting, and construction challenges of building green roof systems in the Pacific Northwest.

Then we will examine projects around the region that have used cisterns for rainwater harvesting and stormwater detention, and walk through the basic engineering and novel construction issues for these systems. This workshop is designed to help architects, builders, and engineers start using these techniques, and to share practical experience on the design and construction process.

Instructors: Architect Patrick Carey (Hadj Design Group), Thor Peterson (Seattle Public Utilities), Chris Webb PE (Chris Webb Engineering) plus other experts who will discuss projects around the region.

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WINTER 2006

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WINTER 2006 Seminar Registration

<input type="radio"/> Stormwater: Turning a Potential Problem into an Asset, January 25	Vegetarian Meal Option ___	\$ 50
<input type="radio"/> Landscape Stormwater Strategies: A Practical Design Workshop, Jan. 26	Vegetarian Meal Option ___	\$ 50
<input type="radio"/> Green Roofs & Cisterns: A Practical Design Workshop, March 15	Vegetarian Meal Option ___	\$ 50
TOTAL		\$

NAME	COMPANY NAME		
ADDRESS	CITY	STATE	ZIP
DAY PHONE (include area code)	EVENING PHONE (include area code)	FAX (include area code)	
E-MAIL ADDRESS			
CREDIT CARD NUMBER	EXP. DATE	NAME ON CARD	

Checks, VISA, or MasterCard are accepted. Make checks payable to UW. Receipts available at the door.

Mail payment and registration to:
UW Botanic Gardens - ProHort
Box 354115
Seattle, WA 98195-4115

For information, phone 206-685-8033.

For driving directions, visit www.uwbotanicgardens.org and click on "Info Desk".

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