



Penn-Del Chapter ISA



To: April Hutcheson
1125 Windser Rd
Mechanicsburg PA 17050

From Scott Alvin Sjolander, Certification Liaison, Penn-Del Chapter ISA

Date: Dec 05 2011

Re: Course Approval for Certification Continuing Education Units

The course/session approval application for the “**2012 PennDel Chapter Symposium**” has been approved for Continuing Education Units (CEUs) under the ISA Certification Program. Listed below is the identification number and the number of CEU credits awarded for this course / session.

As the course/session instructor or planner, you are responsible for the CEU sign-in sheet including 1) copies, 2) distribution, and 3) recordkeeping. One copy of the CEU sign-in sheet has been provided for you. Please make additional copies to accommodate the course/session size.

Note: To address program integrity and security, ISA has adopted a policy restricting the verbal announcement of the course identification code.

To ensure attendance, the CEU sign-in sheet should be set out and supervised for signatures at the end of the course/session. Please ask attendees to 1) PRINT their name in the first column, 2) in the second column, PRINT their ISA Certification Number and, 3) in the third column everyone needs to sign their name. **ONLY ISA Certified Professional should sign in on these sheets.**

After all signatures have been secured, copy the CEU sign-in sheets for your records. As the course/session or planner, you are required to retain the copies for four (4) years and are responsible for questions regarding attendance and/or program documentation. Do NOT send CEU sign-in sheets to the Penn-Del Chapter. The original CEU sign-in sheets should be sent directly to the ISA Certification Department at PO Box 3129, Champaign IL 61826-3129.

Sincerely,

A handwritten signature in cursive script that reads 'Scott Alvin Sjolander'.

Scott Alvin Sjolander, Certification Liaison, Penn-DelChapter ISA

Conference Name: 2012 PennDel Chapter Symposium

Date Assigned: 12/5/2011

Conference Location: Lancaster, PA

Public: Yes

Conference Registrar: April Hutcheson

Registrar Address: 1125 Windser Rd
Mechanicsburg, PA17050

Registrar Phone: 717-979-4959

Registrar Fax: 717-979-4959

Registrar Email: ahutcheson@penndelisa.org

2012 PennDel Chapter Symposium CEU List

Class\Session\ CEU Name	Date	CEU Num ber	Arbori st Cred its	Utilit y Cred its	TW Climbe r Special ist	Munici pal Credits	BCM A Scien ce	BCM A Practi ce	BCMA Managm ent	TW Aeri al Lift
Sunday am CPR and First Aid	2/26/20 12	PD- 12-001	4	0	4	4	1	2	1	0
Sunday pm EHAP and Aerial Rescue	2/26/20 12	PD- 12-002	4	4	4	4	1	2	1	2
Mon am It's Elemental: Misdiagnosing Deficiencies, Toxicities, etc	2/27/20 12	PD- 12-003	1	0	1	1	1	0	0	0
Mon am Zapped Trees: Understanding Lightning Damage	2/27/20 12	PD- 12-004	1	1	1	1	0.5	0.5	0	0
Mon pm disease: Winter Pest Scouting	2/27/20 12	PD- 12-005	2.25	0	2.25	2.25	2.25	0	0	0
Mon pm Arborists as Athletes: Efficient Climbing Techniques	2/27/20 12	PD- 12-006	0.75	0	0.75	0.75	0	0.75	0	0
Mon pm Single Rope	2/27/20 12	PD- 12-007	2.25	0	2.25	2.25	0.5	1.75	0	0

Techniques: Ascending and Friction Addiction										
Mon pm Proper Pesticide Storage and Record Keeping	2/27/20 12	PD- 12-008	1	1	1	1	0	0.5	0.5	0
Mon pm Fate of Pesticides	2/27/20 12	PD- 12-009	1	1	1	1	1	0	0	0
Mon pm Herbicide Application Techniques - When and Why?	2/27/20 12	PD- 12-010	0.75	0.75	0.75	0.75	0	0.75	0	0
Mon pm Treating Common Landscape Insects	2/27/20 12	PD- 12-011	1	0	1	1	0.5	0.5	0	0
Mon pm Applying ANSI A300 Standards in a Non- Standard World	2/27/20 12	PD- 12-012	1	0	1	1	0	0.5	0.5	0
Mon pm Managing Invasive Species	2/27/20 12	PD- 12-013	1	1	1	1	0.5	0	0.5	0
Mon pm Creating a Marketing Plan for Your Company	2/27/20 12	PD- 12-014	1	0	1	1	0	0	1	0
Mon pm What it Takes to Become a Consulting Arborist	2/27/20 12	PD- 12-015	1	0	1	1	0	0	1	0
Mon am Making Safety a Permanent Part of Your	2/27/20 12	PD- 12-016	0.75	0.75	0.75	0.75	0	0	0.75	0

Business										
Tues am Science and Arboriculture: Role of Science in Arboriculture	2/28/20 12	PD- 12-017	1	0	1	1	0	0	1	0
Tues am Winter Pest Scouting	2/28/20 12	PD- 12-018	2	0	2	2	2	0	0	0
Tues am Rigging and Safety for Large Tree Removal	2/28/20 12	PD- 12-019	2	0	2	2	0	1.5	0.5	0
Tues am Understanding Root Growth and Ground Penetrating Radar	2/28/20 12	PD- 12-020	1	0	1	1	1	0	0	0
Tues am Tree Physiology Advanced Basics	2/28/20 12	PD- 12-021	1	0	1	1	1	0	0	0
Tues pm Advanced Tree Climbing and Rigging Techniques	2/28/20 12	PD- 12-022	2.25	0	2.25	2.25	0	2.25	0	0
Tues pm Three New Products for Hard to Control Weeds and Brush	2/28/20 12	PD- 12-023	1	1	1	1	1	0	0	0
Tues pm Best Practices in Utility Arboriculture - Use Herbicides in State of Art Vegetation Management Program	2/28/20 12	PD- 12-024	1	1	1	0	0	0.5	0.5	0

Tues pm Street Tree Ordinances and Tree Commissions	2/28/20 12	PD- 12-025	1	0	1	1	0	0	1	0
Tues pm Starting a Plant Health Care Business	2/28/20 12	PD- 12-026	1	0	1	1	0	0	1	0