

Rutgers Environmental Steward Training 2016									
Training Location: RCE of Passaic County		Training Location: Dumont (Warren County) Admin Building Belvidere, NJ		Training Location: Atlantic County Utility Authority		Rutgers Cooperative Extension of Middlesex County, 42 Riva Ave., North Brunswick, NJ		Training Location: Duke Farms, Hillsborough, NJ	
Normal Class Time: Monday nights , 6:30 PM to 9:30 PM		Normal Class Time: Tuesdays , 9:30 am to 12:30 pm.		Normal Class Time: Wednesdays , 9:30 am to 12:30pm.		Normal Class Times: Wednesday evenings 6:30-9:30 pm		Normal Class Time: Thursdays , 6:30 pm to 9:30 pm.	
Passaic	Warren	Atlantic/Coastal	Middlesex	Duke/Central					
January	January	January	January	January					
4	5	6	6	7					
11	12	13	13	14					
	Classes at this location canceled after Feb. 9			Introductions, Program overview, Resources, GIS through NJDEP- Pat Rector					
18	19	20	20	21					
	Introductions, Goals, Procedures - Bruce Barbour;	Introductions, Goals, Procedures - Bruce Barbour		Geology of New Jersey- Dr. Don Monteverde					
25	26	27	27	28					
Intro - Dr. Amy Rowe	Geology of NJ- Dr. Don Monteverde	Soil Health- Eileen Miller, NCRS	Introduction, program overview, and getting to know you	The physical, chemical and biological aspect of soils- Dan Kluchinski					
February									
1	2	3	3	4					
Geology of NJ - Dr. Richard Pardi	Soil and the Environment - Dr. Stephanie Murphy	Land Preservation - Chris Jage, NJ Conservation Foundation	The physical, chemical and biological aspect of soils- Dan Kluchinski	Water, Watersheds and Water Resources- Pat Rector					
8	9	10	10	11					
Environmental chemistry - Dr. Amy Rowe	Wildlife and People - Dr. Emile Devito	Waste Management and Alternative Energy Initiatives, ACUA	Geology of New Jersey- Don Manteverde	The Evolution and Devolution of Environmental Policy- Michael Catania					
15	16	17	17	18					
SNOW DAY	Health & the Indoor Environment - Dr. Joseph Ponessa	Sustainable Fisheries - Olaf Jensen	Weather or not? NJ Climate Change- David Robinson	Renewable Energy- David Specca					
22	23	24	24	25					
Effective communication at the community level - Cynthia Mellon	The Limits of Science - Jan Zientek, Bruce Barbour	Water Supply - Rich Bizub, Pinelands Preservation Alliance	Water Resource Management and the Manalapan Brook watershed- Michele Bakacs	How Duke Farms Does Sustainability- Clifford Berek					
29									
Soils and the Environment - Dan Kluchinski									
March									
	1	2	2	3					
	Dr. Dina Fonseca - Enlightened Mosquito Management	Leadership & Influence- Dr. Mary Powers Nikola, RCRE Leadership Development Director	Environmental Issues Affecting Watershed Health of the Lower Raritan - Heather Fenyk	Protection of Public Lands- Dr. Emile Devito					
7	8	9	9	10					
Wildlife and People - Dr. Emile Devito	Conflict - Dr. Mary Nikola	Local Techniques & Ordinances for Environmental Protection ANJEC	Intro to leadership, problem solving and influencing skills- Dr. Mary Nikola	Water Resources and Open Space- Kenneth Klipstein					
14	15	16	16	17					
Protection of public land - Dave Peifer	Renewable Energy - Dave Specca	Geology - Dr. Michael Hozik	Wildlife management and habitat restoration- Rick Lear, Eric Gehrig, Raymond Dodd	Ecology 101/Invasive Species- Bruce Barbour					

21	Passaic Air pollution and health - Dr. Yuan Gao	22	Warren Storm water Management and Rain Gardens - Dr. Amy Rowe	23	Atlantic/Coastal The Limits of Science - Jan Zientek	23	Middlesex Solid Waste Management and Recycling - David Sliker	24	Duke/Central ANJEC/Local Techniques and Ordinances for Environmental Protection- Dave Pfeiffer
28	Impervious cover/stormwater - Tom O'Connor	29	Influencing Others - Dr. Mary Nikola	30	Watersheds, Stormwater and Pollution - Fred Akers, Great Egg Harbor Watershed Assn.	30	Earthwise Lawn Care and Pesticide Reduction- Bill Hlubik	31	Climate; Weather or Not- Dr. Dave Robinson
April					April				
4	Renewable energy - Dave Specca	5	Climate Change - Dr. Anthony Broccoli	6	Rain Gardens and Stormwater Management, Rutgers Water Resources	6	Local Techniques and Ordinances for Environmental Protection - ANJEC	7	Environmental Chemistry- Dr. Amy Roe
11	Climate Change - Dr. Anthony Broccoli	12	Local Techniques & Ordinances for Environmental Protection - ANJEC	13	Conflict/Decision Making - Dr.Mary Nikola	13	The Limits of Science- Jan Zientek	14	Impervious Cover in New Jersey
18	Invasive/native species - Rik McCoy	19	Combined Field Trip on 4/20	20	Bowmans Hill Combined Class Field Trip	20	Renewable Energy- David Specca	21	Environmental Property Rights:Baptists, Bishops and Bootleggers- Jack Rabin
25	Evaluating impact - Dan Kluchiski	26	Invasive Species - Bruce Barbour	27	Invasive Species and Habitat Restoration- NJ Invasive Species Strike Team	27		28	Methods for evaluating program impact- Dan Kluchinski
May					May				
2	Solid waste and sewerage plant field trip	3	Solid Waste and Sewerage Treatment Plant Field Trip	4	Enlightened Mosquito Management, Dr. Dina Fonseca	4	Methods for evaluating program impact- Dan Kluchinski	5	Conflict Management- Rachel Lyons
9	Field trip to Bowman's Hill	10	Into to Water Quality Monitoring - Lisa Evrard	11	Climate Change, Dr. Tony Broccoli	11	Green Infrastructure and Rain Gardens- Michele Bakacs	12	Internship status- Pat Rector
16	Limits of Science - Jan Zientek	20	Snow Make-up Day	18	Impacting Municipal Sustainability - Dr. Patrick Hossay	18	Invasive Species 101- Michele Bakacs	19	Methods for water quality sampling (outdoors)- Marzooq Alebus
23	Graduation, evaluation, assignments	27	Graduation- Evaluation- Assignments	25	Field Trip - Forsythe Refuge	25	Lower Raritan- Monitoring and Visual Assessments- Heather Fenyk	26	Snow Day
30		31							
June					June				
				1	Graduation- Evaluation- Assignments	1	Native plants and pollinators- Colleen Smith	2	
6		7		8		8	Program Evaluation, Internship planning, and Celebration- Michele Bakacs	9	