

Rutgers Environmental Steward Program

2017 Schedule

Duke Farms – Somerset County

Classes #	Date	Lecture	Lecturer
1	Jan. 26	Introduction, Program overview, Sustainable Jersey, GIS through NJDEP, , Resources	Pat Rector, Rutgers Cooperative Extension, County Agent II/ Associate Professor Morris/Somerset Counties; Winnie Fatton, Program Manager of Sustainability Institute at The College of New Jersey, and Program Manager of Sustainable Jersey’s Municipal Certification Program
2	Feb. 2	The physical, chemical and biological aspect of soils	Daniel Kluchinski, Assistant Director, Rutgers Cooperative Extension, Chairperson Department of Agriculture and Natural Resources
3	Feb. 9	Geology of New Jersey	Don Monteverde, Research Scientist, Rutgers, Adjunct Professor Geology
4	Feb. 16	Water, Watersheds and Water Resources	Pat Rector, Rutgers Cooperative Extension County Agent II/ Associate Professor Morris/Somerset Counties
5	Feb. 23	Impervious Cover Assessment	Christopher C. Obopta, Ph.D, PPE. Rutgers Cooperative Extension, Director Rutgers Water Resources Program
6	Mar. 2	Environmental Chemistry	Amy Rowe, Ph.D., Rutgers Cooperative Extension, County Agent II/ Associate Professor Passaic/Essex Counties
7	Mar. 9	Ecology 101/Invasive Species	Bruce Barbour, Rutgers Cooperative Extension, County Agent II/ Associate Professor
8	Mar. 16	The Evolution and Devolution of Environmental Policy	Michael Catania, JD., Executive Director, Duke Farms
9	Mar. 23	Renewable Energy	Dave Specca, Assistant Director for Bioenergy Technologies and Controlled Environment Ag, Rutgers EcoComplex
10	Mar. 30	How Duke Farms Does Sustainability	Clifford Berek, Volunteer Coordinator, Duke Farms Foundation
11	Apr. 6	Moving Water: Water Supply and Wastewater Infrastructure Of NJ	Dan Van Abs, Ph.D., Associate Research Professor, Society and

			Environment, Rutgers, Dept. of Human Ecology,
<b>12</b>	Apr. 13	ANJEC/Local Techniques and Ordinances for Environmental Protection	Dave Pfeiffer, Association of New Jersey Environmental Commissions
<b>13</b>	Apr. 20	Water Resources and Open Space	Kenneth Klipstein Director Watershed Protection Programs New Jersey Water Supply Authority
<b>14</b>	Apr. 27	Protection of Public Lands	Emile DeVito, Ph.D. Manager of Science and Stewardship New Jersey Conservation Foundation
<b>15</b>	May 4	Climate	Dave Robinson, Ph.D., Rutgers University Dept. of Geography; State Climatologist,
<b>16</b>	May 11	International perspective on the environment	Michael Catania, JD, Executive Director Duke Farms Mark Robson, Ph.D., Rutgers Dept. of Plant Pathology Negar Ghamini, Rutgers Certified Environmental Steward
<b>17</b>	May 18	Conflict Management	Rachel Lyons, Rutgers Cooperative Extension, Chairperson 4-H Youth Development
<b>18</b>	May 25	Landscape Design and Deconstruction	Tobiah Horton, Rutgers, the State University, Extension Specialist, Department of Landscape Architecture
<b>19</b>	Jun. 1	Internship Planning	Daniel Kluchinski, Assistant Director, Rutgers Cooperative Extension, Chairperson Department of Agriculture and Natural Resources Pat Rector
<b>20</b>	Jun. 8	Methods for water quality sampling (outdoors)	NJDEP
<b>SNOW Day</b>			