

Course #	Name of Education/Training	Submitted By	Organization Sponsor	City	State	Start Date	End Date	Hrs Req'd	Hrs App'd	Mtg Date Reviewed
14001A	SSSNC - Annual Meeting Day 1	Jeff Vaughan	SSSNC	Raleigh	NC	1/21/2014	1/21/2014	4.5	4.5	9/27/2013
14001B	SSSNC - Annual Meeting Day 2	Jeff Vaughan	SSSNC	Raleigh	NC	1/22/2014	1/22/2014	6.5	6.5	9/27/2013
14002	2014 Rebuilding the Onsite Industry	Doug Lassiter	NCSTA	Hickory	NC	1/30/2014	1/30/2014	4	4	12/13/2013
13001	Geomorphology of the Fall Line	Jeff Vaughan	SSSNC	Raleigh	NC	41382	41382	7	7	
13002	Permitting Drip and Pretreatment Systems	Dawn Grant	EAHEC	Greenville	NC	41493	41521	18	18	
13003	SSSNC - Annual Meeting	Jeff Vaughan	SSSNC	Raleigh	NC	41292	41293	10.75	10.75	
13004	OSWP CIT	Anna Chu	NC DHHS	Raleigh	NC	41426	41426		48	
13005	SSSNC - Geology and Soils of the Triassic Basin	Jeff Vaughan	SSSNC	Pittsboro	NC	41625	41625	6.5	6.5	
13NCSU	Inspect 100: Subsurface Wastewater System Inspector School	Tanner, Joni	NCSU Soil Science	Various		Various		12	12	
13NCSU	Soils 001 W-1: Why We Study Soil	Tanner, Joni	NCSU Soil Science	Various		Various		3	3	
13NCSU	Soils 001 W-2: The Formation of Soil	Tanner, Joni	NCSU Soil Science	Various		Various		3	3	
13NCSU	Soils 001 W-4: The Physical Properties of Soil - Texture, Structure & Density	Tanner, Joni	NCSU Soil Science	Various		Various		3	3	
13NCSU	Soils 001 W-5: The Cycling of Water through Soil	Tanner, Joni	NCSU Soil Science	Various		Various		3	3	
13NCSU	Soils 001 W-6: The Chemistry of Soil	Tanner, Joni	NCSU Soil Science	Various		Various		3	3	
13NCSU	Soils 001 W-7: The Role of Soil in Plant Nutrition	Tanner, Joni	NCSU Soil Science	Various		Various		3	3	
13NCSU	Soils 001 W-8: The Soil Ecosystem	Tanner, Joni	NCSU Soil Science	Various		Various		3	3	
13NCSU	Soils 001 W-3: The Identification & Clarification of Soil	Tanner, Joni	NCSU Soil Science	Various		Various		3	3	

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13NCSU	O&M 100: Subsurface Wastewater System Operator Training School	Tanner, Joni	NCSU Soil Science	Various		Various		21	21	
13NCSU	O&M 150/Tech 150: Basic Troubleshooting of Onsite System Malfunctions	Tanner, Joni	NCSU Soil Science	Various		Various		6	6	
13NCSU	O&M 400/Tech 400: Advanced Troubleshooting of Onsite System Malfunctions	Tanner, Joni	NCSU Soil Science	Various		Various		12	12	
13NCSU	18-Hour Introductory Installer Training	Tanner, Joni	NCSU Soil Science	Various		Various		18	18	
13NCSU	Install 270: Gravity & Pump Onsite Wastewater Systems	Tanner, Joni	NCSU Soil Science	Various		Various		6	6	
13NCSU	Install 470: Advanced Septic System Installer Guidance	Tanner, Joni	NCSU Soil Science	Various		Various		6	6	
13NCSU	Tech 102: Onsite System Technologies	Tanner, Joni	NCSU Soil Science	Various		Various		6	6	
13NCSU	Tech 110: Advanced Treatment for Improved Field Performance	Tanner, Joni	NCSU Soil Science	Various		Various		6	6	
13NCSU	Tech 200: Septic System Options for Difficult Sites	Tanner, Joni	NCSU Soil Science	Various		Various		12	12	
13NCSU	Tech 201: Wastewater in the Environment	Tanner, Joni	NCSU Soil Science	Various		Various		6	6	
13NCSU	Tech 450: Advances in Water Table Management	Tanner, Joni	NCSU Soil Science	Various		Various		6	6	
13NCSU	Tech 550: Navigating the Decentralized Reuse Rules & Technology	Tanner, Joni	NCSU Soil Science	Various		Various		6	6	
13NCSU	Soils 101: Soil Profiling for Wastewater & Stormwater System Siting	Tanner, Joni	NCSU Soil Science	Various		Various		12	12	
13NCSU	Soils 120: Redoximorphic Features, Soil Wetness & Water Table Relationships	Tanner, Joni	NCSU Soil Science	Various		Various		6	6	

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13NCSU	Soils 200: Nature's Way - Water Movement & Treatment through Soils	Tanner, Joni	NCSU Soil Science	Various		Various		6	6	
13NCSU	Soils 220: Saprolite	Tanner, Joni	NCSU Soil Science	Various		Various		6	6	
13NCSU	Soils 317: Soils of the Felsic/Mafic Piedmont Region	Tanner, Joni	NCSU Soil Science	Various		Various		6	6	
13NCSU	Soils 318: Soils of the Outer Piedmont & Foothills	Tanner, Joni	NCSU Soil Science	Various		Various		6	6	
13NCSU	Soils 319: Soils of the Low Mountains in the Southeast US	Tanner, Joni	NCSU Soil Science	Various		Various		6	6	
13NCSU	Soils 320: Soils of the Upper Mountains of the Southeast US	Tanner, Joni	NCSU Soil Science	Various		Various		6	6	
13NCSU	Design 100: Principles of Gravity System Design	Tanner, Joni	NCSU Soil Science	Various		Various		6	6	
13NCSU	Design 200: Onsite System Layouts	Tanner, Joni	NCSU Soil Science	Various		Various		6	6	
13NCSU	Design 250: Introductory Drip Design for Wastewater Systems	Tanner, Joni	NCSU Soil Science	Various		Various		6	6	
12001	Tech 102: Onsite System Technologies	Tanner, Joni	NCSU Soil Science	Various		Various		6	6	
12002	Advanced Treatment for Improved Field Performance	Tanner, Joni	NCSU Soil Science	Various		Various		6	6	
12003	Tech 550: Navigating the Decentralized Reuse Rules & Technologies	Tanner, Joni	NCSU Soil Science	Various		Various		6	6	
12004	Soils 120: Redoximorphic Features, Soil Wetness & Water Table Relationships	Tanner, Joni	NCSU Soil Science	Various		Various		6	6	
12005	Install 201/O&M 201: Pumps & Controls	Tanner, Joni	NCSU Soil Science	Various		Various		6	6	
12037	Soil Science Society of NC Annual Meeting	Vaughan, Jeff	SSSNC	Raleigh	NC	1/17/2012	1/18/2012	9	9	

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12253	28th Annual Onsite Water Protection Conference	Tanner, Joni	NCSU Soil Science	Hickory	NC	10/16/2012	10/18/2012	15.00	15.00	
12254	Global Positioning & Geographic Information	Tanner, Joni	NCSU Soil Science	Online				2.00	2.00	
12255	Soil Survey in the 21st Century	Tanner, Joni	NCSU Soil Science	Online				2.00	2.00	
12256	Soils 001-W-1: Why We Study Soil	Tanner, Joni	NCSU Soil Science	Online				3.00	2.00	
12257	Soils 001 W-2: The Formation of Soil	Tanner, Joni	NCSU Soil Science	Online				3.00	3.00	
12258	Soils 001 W-3: The Identification & Classification of Soil	Tanner, Joni	NCSU Soil Science	Online				3.00	3.00	
12259	Soils 001 W-4: The Physical Properties of Soil - Texture, Structure & Density	Tanner, Joni	NCSU Soil Science	Online				3.00	3.00	
12260	Soils 001 W-5: The Cycling of Water Through Soil	Tanner, Joni	NCSU Soil Science	Online				3.00	2.00	
12261	Soils 001 W-6: The Chemistry of Soil	Tanner, Joni	NCSU Soil Science	Online				3.00	2.00	
12262	Soils 001 W-7: he Role of Soil in Plant Nutrition	Tanner, Joni	NCSU Soil Science	Online				3.00	2.00	
12263	Soils 001 W-8: The Soil Ecosystem	Tanner, Joni	NCSU Soil Science	Online				3.00	2.00	
12264	O&M 150/Tech 150: Basic Troubleshooting of Onsite System Malfunctions	Tanner, Joni	NCSU Soil Science	Various		Various		6.00	6.00	
12265	O&M 210: Pump System Field Course - Advanced Monitoring & Troubleshooting in the Field	Tanner, Joni	NCSU Soil Science	Various		Various		6.00	6.00	
12266	Tech 110: Advanced Treatment for Improved Field Performance	Tanner, Joni	NCSU Soil Science	Various		Various		6.00	6.00	
12267	Tech 200: Septic System Options for Difficult Sites	Tanner, Joni	NCSU Soil Science	Various		Various		12.00	12.00	

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12268	Tech 201: Wastewater in the Environment	Tanner, Joni	NCSU Soil Science	Various		Various		6.00	6.00	
12269	Tech 450: Advances in Water Table Management	Tanner, Joni	NCSU Soil Science	Various		Various		6.00	5.75	
12270	Soils 101: Soil Profiling for Wastewater & Stormwater System Siting	Tanner, Joni	NCSU Soil Science	Various		Various		12.00	12.00	
12271	Soils 200: Nature's Way - Water Movement & Treatment through Soils	Tanner, Joni	NCSU Soil Science	Various		Various		6.00	6.00	
12272	Design 250: Introductory Drip Design for Wastewater Systems	Tanner, Joni	NCSU Soil Science	Various		Various		6.00	6.00	
12273	Design 425: Advanced Drip Design for Wastewater Systems	Tanner, Joni	NCSU Soil Science	Various		Various		12.00	12.00	
12274	Design 500: Advanced Design Lab	Tanner, Joni	NCSU Soil Science	Various		Various		6.00	6.00	
12275	Inspect 100: Subsurface Wastewater System Inspector School	Tanner, Joni	NCSU Soil Science	Various		Various		12.00	12.00	
12276	Install 200: Installation of Pump Systems	Tanner, Joni	NCSU Soil Science	Various		Various		6.00	6.00	
12277	Install 225/O&M 225: Inspector Field Practicum	Tanner, Joni	NCSU Soil Science	Various		Various		6.00	6.00	
12278	Install 300/400: Installation of Advanced Systems	Tanner, Joni	NCSU Soil Science	Various		Various		6.00	6.00	
12001	Tech 102: Onsite System Technologies	Tanner, Joni	NCSU Soil Science	Various		Various		6	6	
12002	Advanced Treatment for Improved Field Performance	Tanner, Joni	NCSU Soil Science	Various		Various		6	6	
12003	Tech 550: Navigating the Decentralized Reuse Rules & Technologies	Tanner, Joni	NCSU Soil Science	Various		Various		6	6	
12004	Soils 120: Redoximorphic Features, Soil Wetness & Water Table Relationships	Tanner, Joni	NCSU Soil Science	Various		Various		6	6	

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12005	Install 201/O&M 201: Pumps & Controls	Tanner, Joni	NCSU Soil Science	Various		Various		6	6	
12037	Soil Science Society of NC Annual Meeting	Vaughan, Jeff	SSSNC	Raleigh	NC	1/17/2012	1/18/2012	9	9	
12253	28th Annual Onsite Water Protection Conference	Tanner, Joni	NCSU Soil Science	Hickory	NC	10/16/2012	10/18/2012	15.00	15.00	
12254	Global Positioning & Geographic Information	Tanner, Joni	NCSU Soil Science	Online				2.00	2.00	
12255	Soil Survey in the 21st Century	Tanner, Joni	NCSU Soil Science	Online				2.00	2.00	
12256	Soils 001-W-1: Why We Study Soil	Tanner, Joni	NCSU Soil Science	Online				3.00	2.00	
12257	Soils 001 W-2: The Formation of Soil	Tanner, Joni	NCSU Soil Science	Online				3.00	3.00	
12258	Soils 001 W-3: The Identification & Classification of Soil	Tanner, Joni	NCSU Soil Science	Online				3.00	3.00	
12259	Soils 001 W-4: The Physical Properties of Soil - Texture, Structure & Density	Tanner, Joni	NCSU Soil Science	Online				3.00	3.00	
12260	Soils 001 W-5: The Cycling of Water Through Soil	Tanner, Joni	NCSU Soil Science	Online				3.00	2.00	
12261	Soils 001 W-6: The Chemistry of Soil	Tanner, Joni	NCSU Soil Science	Online				3.00	2.00	
12262	Soils 001 W-7: he Role of Soil in Plant Nutrition	Tanner, Joni	NCSU Soil Science	Online				3.00	2.00	
12263	Soils 001 W-8: The Soil Ecosystem	Tanner, Joni	NCSU Soil Science	Online				3.00	2.00	
12264	O&M 150/Tech 150: Basic Troubleshooting of Onsite System Malfunctions	Tanner, Joni	NCSU Soil Science	Various		Various		6.00	6.00	
12265	O&M 210: Pump System Field Course - Advanced Monitoring & Troubleshooting in the Field	Tanner, Joni	NCSU Soil Science	Various		Various		6.00	6.00	

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12266	Tech 110: Advanced Treatment for Improved Field Performance	Tanner, Joni	NCSU Soil Science	Various		Various		6.00	6.00	
12267	Tech 200: Septic System Options for Difficult Sites	Tanner, Joni	NCSU Soil Science	Various		Various		12.00	12.00	
12268	Tech 201: Wastewater in the Environment	Tanner, Joni	NCSU Soil Science	Various		Various		6.00	6.00	
12269	Tech 450: Advances in Water Table Management	Tanner, Joni	NCSU Soil Science	Various		Various		6.00	5.75	
12270	Soils 101: Soil Profiling for Wastewater & Stormwater System Siting	Tanner, Joni	NCSU Soil Science	Various		Various		12.00	12.00	
12271	Soils 200: Nature's Way - Water Movement & Treatment through Soils	Tanner, Joni	NCSU Soil Science	Various		Various		6.00	6.00	
12272	Design 250: Introductory Drip Design for Wastewater Systems	Tanner, Joni	NCSU Soil Science	Various		Various		6.00	6.00	
12273	Design 425: Advanced Drip Design for Wastewater Systems	Tanner, Joni	NCSU Soil Science	Various		Various		12.00	12.00	
12274	Design 500: Advanced Design Lab	Tanner, Joni	NCSU Soil Science	Various		Various		6.00	6.00	
12275	Inspect 100: Subsurface Wastewater System Inspector School	Tanner, Joni	NCSU Soil Science	Various		Various		12.00	12.00	
12276	Install 200: Installation of Pump Systems	Tanner, Joni	NCSU Soil Science	Various		Various		6.00	6.00	
12277	Install 225/O&M 225: Inspector Field Practicum	Tanner, Joni	NCSU Soil Science	Various		Various		6.00	6.00	
12278	Install 300/400: Installation of Advanced Systems	Tanner, Joni	NCSU Soil Science	Various		Various		6.00	6.00	
305GEOL	Soils and Hydrology	Crozier, Carl	WCU	Cullowhee	NC	Various		4.00	4.00	
AES 323	Water Management	Crozier, Carl	NCSU Dept of BAE	Various		Various		3.00	3.00	
	Soil Science Society of NC Annual Meeting	Vaughan, Jeff	SSSNC	Raleigh	NC	4/17/2023	4/18/2023	12.75	12.75	

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SSC 332	Environmental Soil Microbiology	Mullen, Mike	NSCU Dept. of Crop and Soil Science	Raleigh	NC	Various		3.00	3.00	