



2022 ELECTRIC UTILITY TRAINING SEMINARS

Listing by Seminar Titles

Certified Staking Technician Program			
Dates	Location	Sponsoring Organization	Contact Information
Phase I – Surveying, Overhead Structures Design, Joint Use, Unique Structures			
January 10-13	Denver, CO	CREA	Julie Baker, (303) 455-2700 Ext 700
February 21-25	Georgetown, TX	TEC	Brooke Robertson, (512) 486-6212
March 8-11	Virtual Training	SCPC	Tami Wilson, wilson@southcentralpower.com
March 15-18	Indianapolis, IN	Indiana EC	Connie Sparks, (317) 487- 2262
October 11-14	Montgomery, AL	AREA	Linda Partin, (334) 215-2732
Joint Use Only			
June 8-9	TBD	NWPPA	Yara Amberson, (360) 816-1445
Overhead Structures Design Only			
February 8-10	Bozeman, MT	NWPPA	Yara Amberson, (360) 816-1445
Unique Structures Only			
February 10-11	Bozeman, MT	NWPPA	Yara Amberson, (360) 816-1445
October 20-21	TBD	NWPPA	Yara Amberson, (360) 816-1445
Phase II – Application of the NESC, Easement Acquisition, Permitting, Line Inspection			
February 28- March 3	Denver, CO	CREA	Julie Baker, (303) 455-2700 Ext 700
May 2-6	TBD	ECM	Gerald Gordon, (601) 605-8600
June 21-24	Lancaster, OH Possibly Virtual	SCPC	Tami Wilson, wilson@southcentralpower.com
July 11-15	Georgetown, TX	TEC	Brooke Robertson, (512) 486-6212
September 13- 16	Indianapolis, IN	Indiana EC	Connie Sparks, (317) 487- 2262
Line Inspection Only			
October 18-19	TBD	NWPPA	Yara Amberson, (360) 816-1445



Phase III – Underground Design, Transformers, Basic Sectionalizing, Contracts			
Dates	Location	Sponsoring Organization	Contact Information
February 28- March 3	Bullhead City, AZ	GCSECA	Hannah Capozzi, (602) 286-6925
March 28-31	Denver, CO	CREA	Julie Baker, (303) 455-2700 Ext 700
March 29-April 1	Montgomery, AL	AREA	Linda Partin, (334) 215-2732
April 19-22	TBD	Electric Cooperatives of SC	Rusty Wannamaker, (803) 739-3060
September 12- 16	TBD	ECM	Gerald Gordon, (601) 605-8600
October 3-7	Georgetown, TX	TEC	Brooke Robertson, (512) 486-6212
October 25-28	Lancaster, OH Possibly Virtual	SCPC	Tami Wilson, wilson@southcentralpower.com
Basic Sectionalizing Only			
October 17-18	TBD	NWPPA	Yara Amberson, (360) 816-1445
Contracts Only			
June 9-10	TBD	NWPPA	Yara Amberson, (360) 816-1445
Transformers Only			
February 7	Bozeman, MT	NWPPA	Yara Amberson, (360) 816-1445
October 19-20	TBD	NWPPA	Yara Amberson, (360) 816-1445
Underground Design Only			
June 6-8	TBD	NWPPA	Yara Amberson, (360) 816-1445
STAND ALONE COURSES			
2023 NESC Updates			
October 11	TBD	NWPPA	Annie Wittenberg, (360) 254-0109
November 1	Georgetown, TX	TEC	Brooke Robertson, (512) 486-6212
November 8	TBD	NWPPA	Annie Wittenberg, (360) 254-0109
Application and Use of the 2023 NESC			
October 12-14	TBD	NWPPA	Annie Wittenberg, (360) 254-0109
November 2-4	Georgetown, TX	TEC	Brooke Robertson, (512) 486-6212
November 9-11	TBD	NWPPA	Annie Wittenberg, (360) 254-0109
Basic Electric Distribution Systems Explained			
September 7-8	Montgomery, AL	AREA	Linda Partin, (334) 215-2732
Linemen Staking School			
June 21-23	TBD	Indiana EC	Connie Sparks, (317) 487- 2262
NESC for Joint Use			
January 21	New Castle, Indiana	Henry County REMC	In-house only



Underground for Subdivisions			
April 12-14	Denver, CO	CREA	Julie Baker, (303) 455-2700 Ext 700
Engineering Fundamentals A and B			
March 21-25	TBD	NWPPA	Annie Wittenberg, (360) 254-0109
April 4-8	Georgetown, TX	TEC	Brooke Robertson, (512) 486-6212
Engineering Fundamentals C			
June 7-9	TBD	ECM	Gerald Gordon, (601) 605-8600
November 9-10	Georgetown, TX	TEC	Brooke Robertson, (512) 486-6212
2022 WEBINARS			
Dates	Webinar Topic		Registration Information
January 11	Specifying and Placing Lightning Arresters		<p style="text-align: center;">To Register</p> <p>Contact Rachael Harms Phone: (334) 887-3297 E-mail: rachael.harms@gdsassociates.com</p>
February 8	Overhead to Underground Conversion		
March 8	Aging Infrastructure: Plan of Action		
April 12	Advanced Car Chargers		
May 10	Electric Service for the Electric Vehicle Fleet		
June 14	Interconnecting Battery and Solar Power Systems		
July 19	2023 NESC Sneak Peek		
August 9	The Do's and Don'ts of Easement Acquisition		
September 13	Stray Voltage and Swimming Pools		
October 11	Understanding Micro Grids		
November 15	Pole Buckling Prevention		
December 13	Strength of Pole Top Assemblies		



ABOUT HI-LINE ENGINEERING

Hi-Line Engineering specializes in providing engineering consulting services to electric utilities. The firm is a wholly owned subsidiary of GDS Associates, Inc.

Hi-Line's mission is to provide quality **energy delivery consulting** services at rates conducive to the demands of the deregulated marketplace. We specialize in safe, reliable, and *efficient* planning, design, and contract administration.

Our staff exhibits diverse experience in the planning, design, operation, and maintenance of electric distribution systems. We have designed hundreds of miles of distribution line in all types of terrain and loading conditions. Many of these projects included contract administration and right-of-way acquisition. Our planning services include experience in a variety of environments consisting of dense urban, resort beach, rural agricultural, and sparsely populated areas. Hi-Line has prepared planning studies for rural electric cooperatives, municipalities, and military bases.

Training Seminars

Hi-Line Engineering has provided training seminars for engineers and line personnel for over twenty years. Our team of instructors has the education and practical experience to teach both the theory and application perspectives of line design. They have conducted more than 1,000 seminars in areas ranging from the Caribbean to Alaska. Over 9,000 students including engineers, staking technicians, and linemen have attended Hi-Line's training courses. The Certified Staking Technician program has approximately 5,000 participants nationwide.

For more information, or to schedule a seminar for your organization, please contact **Rachael Harms** at (334) 887-3297 or rachael.harms@gdsassociates.com