

**Office of Surface Mining Reclamation and Enforcement**  
**FY 2022 National Technical Training Program (NTTP) Schedule Listing - RELEASE DATE: 10/29/2021; UPDATED: XX/XX/2021**  
**IN-PERSON COURSES**

#	COURSE STATUS	COURSE START DATE	COURSE END DATE	NOMINATION DUE DATE	COURSE NAME/(COURSE CODE-FY-SESSION#)	COURSE LOCATION	COURSE MANAGER	COURSE COORDINATOR
1	COMPLETED	10/5/2022	10/5/2022	* By invitation only.	Forensic Hydrologic Investigations Special Session (FHISS20222)	Charleston, WV	Troy Copeland	Karen Smalls
2		3/1/2022	3/3/2022	1/7/2022	Blasting and Inspection (BLI20221)	Charleston, WV	Troy Copeland	John Leehang
3		3/8/2022	3/10/2022	1/14/2022	Subsidence (SUB20221)	Marion, IL	Troy Copeland	Diego Ramirez
4		3/15/2022	3/17/2022	1/21/2022	Acid-Forming Materials: Basic Principles and Concepts (ACF20221)	Pittsburgh, PA	Troy Copeland	Fred Cruise
5		3/29/2022	3/31/2022	2/4/2022	Erosion and Sediment Control (ERS20221)	Santa Fe, NM	Ruchi Kohli	John Leehang
6		4/4/2022	4/7/2022	2/10/2022	AML Design Workshop: Landslides (AML20221)	Pikeville, KY	John Simmons	Karen Smalls
7		4/5/2022	4/7/2022	2/11/2022	Forensic Hydrologic Investigations (FHI20221)	Cincinnati, OH	Troy Copeland	Diego Ramirez
8		4/12/2022	4/14/2022	2/18/2022	AML Design Workshop: Dangerous Highwalls (AML20221)	Pittsburgh, PA	Ruchi Kohli	Karen Smalls
9		4/19/2022	4/21/2022	2/25/2022	AML Drilling and Grouting (AML20221)	Pittsburgh, PA	Ruchi Kohli	Karen Smalls
10		4/26/2022	4/28/2022	3/4/2022	Passive Treatment (PAS20221)	Pittsburgh, PA	Troy Copeland	Fred Cruise
11		4/26/2022	4/28/2022	3/4/2022	PILOT: Fundamental Biological Monitoring Concepts for Mining and Reclamation (FBMC20221)	Austin, TX	John Simmons	John Leehang
12		5/3/2022	5/5/2022	3/11/2022	Erosion and Sediment Control (ERS20222)	Morgantown, WV	Ruchi Kohli	John Leehang
13		5/3/2022	5/5/2022	3/11/2022	Geology and Geochemistry of AFM (GGCA20221)	Wilkes-Barre, PA	Troy Copeland	Diego Ramirez
14		5/10/2022	5/12/2022	3/18/2022	Bonding: Administrative and Legal Aspects (BNA20221)	San Antonio, TX	John Simmons	Diego Ramirez
15		5/10/2022	5/13/2022	3/18/2022	Introduction to SMCRA Inspections (SMCRA20221)	Columbus, OH	Troy Copeland	Karen Smalls
16		5/17/2022	5/19/2022	3/25/2022	Forensic Hydrologic Investigations (FHI20222)	San Antonio, TX	Troy Copeland	Diego Ramirez
17		5/17/2022	5/19/2022	3/25/2022	Soils and Re-vegetation (SOI20221)	Charleston, WV	Ruchi Kohli	John Leehang
18		5/24/2022	5/26/2022	4/1/2022	Blasting and Inspection (BLI20222)	Denver, CO	Troy Copeland	John Leehang
19		5/24/2022	5/26/2022	4/1/2022	Excess Spoil Handling and Disposal (ESHD20221)	Cincinnati, OH	John Simmons	Karen Smalls
20		6/7/2022	6/8/2022	4/15/2022	Effective Writing (EFW20221)	Pittsburgh, PA	Ruchi Kohli	Diego Ramirez
21		6/7/2022	6/9/2022	4/15/2022	Historical and Archaeological Resources (HAR20221)	Pittsburgh, PA	Ruchi Kohli	Karen Smalls
22		6/7/2022	6/9/2022	4/15/2022	Mine Gas Safety and Investigations (MGS20221)	Columbus, OH	John Simmons	Karen Smalls
23		6/7/2022	6/9/2022	4/15/2022	PILOT: Wetlands Awareness Course (WET20221)	Pittsburgh, PA	Ruchi Kohli	Fred Cruise
24		6/14/2022	6/16/2022	4/22/2022	Advanced Blasting: Investigations and Analysis (BLIA20221)	Albuquerque, NM	Troy Copeland	Karen Smalls
25		6/21/2022	6/23/2022	4/29/2022	Acid-Forming Materials: Basic Principles and Concepts (ACF20222)	Lexington, KY	Troy Copeland	Fred Cruise
26		6/21/2022	6/22/2022	4/29/2022	Effective Writing (EFW20222)	Durango, CO	Ruchi Kohli	Diego Ramirez
27		6/21/2022	6/23/2022	4/29/2022	Soils and Re-vegetation (SOI20222)	Durango, CO	Ruchi Kohli	John Leehang
28		6/21/2022	6/23/2022	4/29/2022	Surface and Groundwater Hydrology (SGW20221)	Altoona, PA	Troy Copeland	John Leehang
29		6/28/2022	6/30/2022	5/6/2022	Enforcement Procedures (ENF20221)	Pittsburgh, PA	John Simmons	John Leehang
30		7/5/2022	7/7/2022	5/13/2022	Subsidence (SUB20222)	Waynesburg, PA	Troy Copeland	Diego Ramirez
31		7/12/2022	7/14/2022	5/20/2022	Applied Engineering Principles (AENG20221)	Pittsburgh, PA	Ruchi Kohli	Karen Smalls
32		7/19/2022	7/21/2022	5/27/2022	Surface and Groundwater Hydrology (SGW20222)	Columbus, OH	Troy Copeland	John Leehang
33		7/25/2022	7/28/2022	6/2/2022	AML Design Workshop: Fires (AML20221)	Wilkes-Barre, PA	John Simmons	Karen Smalls
34		7/26/2022	7/28/2022	6/3/2022	Applied Engineering Principles (AENG20222)	Colorado Springs, CO	Ruchi Kohli	Fred Cruise
35		7/26/2022	7/28/2022	6/3/2022	Coalfield Communications (CCOM20221)	Colorado Springs, CO	Ruchi Kohli	Diego Ramirez
36		8/9/2022	8/11/2022	6/17/2022	AML Reclamation Projects (AREC20221)	Marion, IL	John Simmons	John Leehang
37		8/9/2022	8/11/2022	6/17/2022	Coalfield Communications (CCOM20222)	Cincinnati, OH	Ruchi Kohli	Karen Smalls
38		8/9/2022	8/11/2022	6/17/2022	Geology and Geochemistry of AFM (GGCA20222)	Butte, MT	Troy Copeland	Diego Ramirez
39		8/16/2022	8/18/2022	6/24/2022	AML Realty (AMLR20221)	Pittsburgh, PA	Ruchi Kohli	Karen Smalls
40		8/23/2022	8/25/2022	7/1/2022	Evidence Preparation and Testimony (EVI20221)	Nashville, TN	John Simmons	John Leehang
41		8/30/2022	8/31/2022	* By invitation only.	Effective Writing Special Session (EFWSS20221)	Window Rock, AZ	Ruchi Kohli	Karen Smalls
42		8/30/2022	9/1/2022	7/8/2022	Underground Mining Technology (UMT20221)	Morgantown, WV	John Simmons	Karen Smalls
43		9/13/2022	9/15/2022	7/22/2022	Bonding: Cost Estimation (BNC20221)	Louisville, KY	John Simmons	Diego Ramirez
44		9/13/2022	9/15/2022	7/22/2022	Permitting Hydrology (PHY20221)	Santa Fe, NM	Troy Copeland	John Leehang
45		9/19/2022	9/22/2022	7/28/2022	AML Design Workshop: Dangerous Openings (AMLDO20221)	Wilkes-Barre, PA	John Simmons	Karen Smalls
46	TBD	TBD	TBD	TBD	Instructor Training Course (ITC20221)	Shepherdstown, WV	Troy Copeland	John Leehang
47	TBD	TBD	TBD	TBD	NEPA Fundamentals (NEPAF20221)	TBD	Ruchi Kohli	Fred Cruise
48	TBD	TBD	TBD	TBD	NEPA Fundamentals (NEPAF20222)	TBD	Ruchi Kohli	Fred Cruise

If you have any questions regarding the above courses, please contact the assigned coordinator directly:

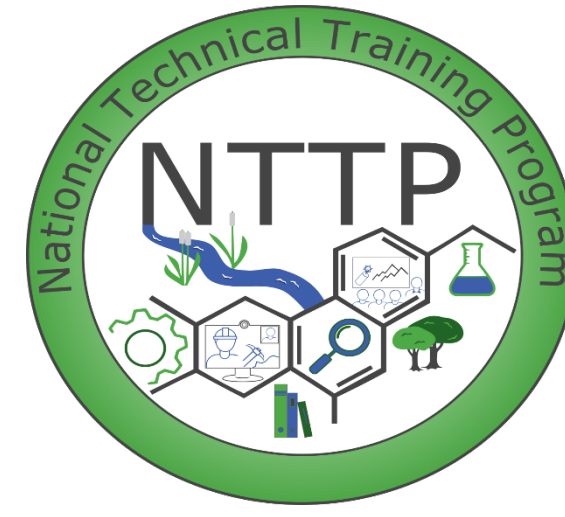
Karen Smalls, ksmalls@osmre.gov, (202) 208-0871; John Leehang, jleehang@osmre.gov, (202) 208-6612;  
 Diego Ramirez, dramirez@osmre.gov, (202) 208-2861; and Fred Cruise, fcruise@osmre.gov, (202) 208-2623.

#	MEETING STATUS	START DATE	END DATE	ATTENDANCE	COURSE REDEVELOPMENT/COURSE REVISION MEETING NAME	MEETING LOCATION	COURSE MANAGER	COURSE COORDINATOR
1		3/15/2022	3/17/2022	* By invitation only.	Applied Engineering Principles (AENG-CR-20221)	TBD	Ruchi Kohli	Karen Smalls
2		4/12/2022	4/14/2022	* By invitation only.	Permitting Hydrology (PHY-CR-20221)	Savannah, GA	Troy Copeland	John Leehang
3		4/18/2022	4/21/2022	* By invitation only.	Advanced Blasting: Investigations and Analysis (BLIA-CR-20221)	Spearsfish, SD	Troy Copeland	Karen Smalls
4		5/10/2022	5/11/2022	* By invitation only.	Wetlands Awareness Course (WET-CR-20221)	Pittsburgh, PA	Ruchi Kohli	John Leehang
5		5/17/2022	5/19/2022	* By invitation only.	Bonding: Cost Estimation (BNC-CR-20221)	Washington, DC	John Simmons	Karen Smalls
6		8/2/2022	8/4/2022	* By invitation only.	Wetlands Awareness Course (WET-CR-20222)	Billings, MT	Ruchi Kohli	Diego Ramirez
7	TBD	TBD	TBD	* By invitation only.	Permit Findings (PERF-CR-20221)	Pittsburgh, PA	Ruchi Kohli	Fred Cruise
8	TBD	TBD	TBD	* By invitation only.	SMCRA: Permitting and the Endangered Species Act: Implementation of the 1996 Biological Opinion (SMCRAESA-CR-20221)	TBD	John Simmons	Karen Smalls

If you have any questions regarding the above meetings, please contact the assigned course manager directly:

Ruchi Kohli, rkohli@osmre.gov, (202) 208-2971; John Simmons, jsimmons@osmre.gov, (202) 208-6832; and Troy Copeland, tcopeland@osmre.gov, (202) 513-7678.

Thank you for your continued participation in NTTP courses!  
 For more information visit: <https://www.osmre.gov/programs/training/NTTPTraining.shtm>



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**ONLINE COURSES**

#	COURSE STATUS	COURSE START DATE	COURSE END DATE	COURSE TIMES	COURSE TYPE	COURSE PLATFORM	COURSE NAME/(COURSE CODE-FY-SESSION#)	COURSE CONTACT	COURSE ENROLLMENT LINK
									<a href="https://www.surveymonkey.com/r/NTTPonlinecourseregistration">https://www.surveymonkey.com/r/NTTPonlinecourseregistration</a>
1	AVAILABLE	N/A	N/A	N/A	Self-paced Course Format	Online via DOI Talent	Basic Inspection Workbook (BIW-S-20221)	<a href="mailto:Fred.Cruise@osmre.gov">Fred.Cruise@osmre.gov</a>	<a href="#">Register Today!</a>
2	AVAILABLE	N/A	N/A	N/A	Self-paced Course Format	Online via DOI Talent	Blasting and Inspection (BLI-S-20221)	<a href="mailto:John.Leehang@osmre.gov">John.Leehang@osmre.gov</a>	<a href="#">Register Today!</a>
3	COMING SOON	N/A	N/A	N/A	Self-paced Course Format	Online via DOI Talent	Effective Writing (EFW-S-20221)	<a href="mailto:Diego.Ramirez@osmre.gov">Diego.Ramirez@osmre.gov</a>	<a href="#">Register Today!</a>
4	AVAILABLE	N/A	N/A	N/A	Self-paced Course Format	Online via DOI Talent	Mine Gas Safety and Investigations (MSGI-S-20221)	<a href="mailto:Karen.Smalls@osmre.gov">Karen.Smalls@osmre.gov</a>	<a href="#">Register Today!</a>
5	AVAILABLE	N/A	N/A	N/A	Self-paced Course Format	Online via DOI Talent	Training Contact Introduction for State/Tribal Training Contacts (TCIT-S-20221)	<a href="mailto:Karen.Smalls@osmre.gov">Karen.Smalls@osmre.gov</a>	<a href="#">Register Today!</a>
6	AVAILABLE	N/A	N/A	N/A	Self-paced Course Format	Online via DOI Talent	Training Contact Introduction for OSMRE Training Contacts (TCIOSMR-S-20221)	<a href="mailto:Karen.Smalls@osmre.gov">Karen.Smalls@osmre.gov</a>	<a href="#">Register Today!</a>
7	AVAILABLE	N/A	N/A	N/A	Self-paced Course Format	Online via DOI Talent	Creating Travel Authorizations in Concur (CTA-S-20221)	<a href="mailto:Diego.Ramirez@osmre.gov">Diego.Ramirez@osmre.gov</a>	<a href="#">Register Today!</a>
8	AVAILABLE	N/A	N/A	N/A	Self-paced Course Format	Online via DOI Talent	Creating Travel Vouchers in Concur (CTV-S-20221)	<a href="mailto:John.Leehang@osmre.gov">John.Leehang@osmre.gov</a>	<a href="#">Register Today!</a>

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Karen Smalls, [ksmalls@osmre.gov](mailto:ksmalls@osmre.gov), (202) 208-0871; John Leeang, [jleeang@osmre.gov](mailto:jleeang@osmre.gov), (202) 208-6612;

Diego Ramirez, [dramirez@osmre.gov](mailto:dramirez@osmre.gov), (202) 208-2861; and Fred Cruise, [fcruise@osmre.gov](mailto:fcruise@osmre.gov), (202) 208-2623.

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