

TIPS Training Classes FY 10

October (1)		November (1)		December (1)	
10/06/09	Geochemist Workbench	11/17/09	CAD 101: AutoCAD for Permitting & Reclamation	12/1/09	ArcGIS Spatial Analyst: for Mining & Reclamation
January (3)		February (2)		March (3)	
01/12/10	Water Treatment - Charleston, WV	02/09/10	CAD 101: AutoCAD for Permitting & Reclamation	03/16/10	CAD 400: Bridging the CAD & GIS Gap in the SMCRA Workflow
01/13/10	AMDTreat for Acid Mine Drainage Treatment Cost Estimation - Charleston, WV	02/23/10	Introduction to ArcGIS for Mining & Reclamation	03/23/10	Introduction to GPS with Garmin eTrex Vista C - Frankfort, KY
01/26/10	Introduction to ArcGIS for Mining & Reclamation - Frankfort, KY			03/23/10	Introduction to GPS w/ Garmin eTrex Vista C - Ebensburg, PA
April (3)		May (3)		June (5)	
04/13/10	ArcGIS Spatial Analyst: for Mining & Reclamation	05/04/10	E-Tools for Permitting & Reclamation	06/08/10	Image Analysis for ArcGIS
04/20/10	Underground Mine Mapping with GIS	05/18/10	Trimble, TerraSync, & PF Office: Mobile Computing for Reclamation - Albuquerque, NM	06/08/10	ProXRT Workshop: High Accuracy GPS for GIS
04/27/10	Introduction to ArcGIS for Mining & Reclamation - New Philadelphia, OH	05/25/10	CAD 201: Carlson Mining Site Design for Permitting & Reclamation	06/15/10	CAD 200: AutoCAD Map3D for Permitting & Reclamation
				06/15/10	Introduction to GPS w/ Garmin eTrex Vista HCx - Alamosa, CO
				06/22/10	E-Tools for Permitting & Reclamation
July (3)		August (4)		September (1)	
07/13/10	Galena Slope Stability Analysis	08/10/10	CAD 300: AutoCAD Map3D with Raster Design for Underground & Surface Mine Mapping	09/14/10	CAD 301: Carlson Mining, Field Hydrology, & Natural Regrade for Permitting & Reclamation
07/20/10	Introduction to GPS w/ Garmin eTrex Vista HCx	08/17/10	Image Analysis for ArcGIS		
07/27/10	ArcPAD Mobile GIS for Reclamation Mapping & Analysis	08/24/10	SEDCAD Applications & Extensions for Mine Permitting & Reclamation		
		08/31/10	Modeling & Analysis with Groundwater Vistas		
					(8) ALTON Classes
					(5) Denver Classes
					(9) Pittsburgh Classes
					(8) Other Classes