



2022 NCLUG Winter Conference



Day 1 - Dec 13				
	Workshop A	Workshop B	Lecture A	Lecture B
8:00 am - 8:30 am	Registration			
8:30 am - 9:30 am	NCDOT Structures Workshop	Annotating Designs - Bentley	Futureproofing Your Investment for Delivering Today's Plans and Tomorrows Digital Models - Bentley	NCDOT Surveying - UAS Updates
9:30 am - 9:45 am	Break	Break	Break	Break
9:45 am - 10:45 pm			Navigating Drainage and Utilities - Bentley	NCDOT Using Context Capture for Surveying
10:45 am - 11:00 am	Break	Break	Break	Break
11:00 am - 12:00 pm		Dynamic Views - Bentley	Creating Drainage Reports - Bentley	NCDOT Surveying - ORD Updates including R/W sheets w/Q&A
12:00 pm - 1:30 pm	Lunch: Games & Networking			
1:30 pm - 1:45 pm	Break	Break	Break	Break
1:45 pm - 2:45 pm	NCDOT Surveying Workshop - Working with Existing (Best-Fit) Alignments and Terrain Models		Drainage Plans Production - Bentley	NCDOT - Item Types, Asset Manager & Microstation Tables - Part 1
2:45 pm - 3:45 pm		Printing a Plan Set and Deliverable Creation MicroStation CONNECT - Bentley	Civil Labeler - tips and tricks - Bentley	NCDOT - Item Types, Asset Manager & Microstation Tables - Part 2
3:45 pm - 4:00 pm	Break	Break	Break	Break
4:00 pm - 5:00 pm			Sheet Seed Creation Advanced Tips and Tricks - Bentley	NCDOT Hydraulics Unit Update



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Day 2 - Dec 14				
	Workshop A	Workshop B	Lecture A	Lecture B
8:00 am - 8:30 am	Registration			
8:30 am - 9:30 am	NCDOT ORD Module 6 - Initial Corridor Modeling	Creating Custom Line Styles - Bentley	OpenRoads - Item Type Fundamentals – Part 1 Bentley	NCDOT Value Management Update
9:30 am - 9:45 am	Break	Break	Break	Break
9:45 am - 10:45 pm	NCDOT ORD Module 10 - Intermediate Corridor Modeling	Introduction to Creating Civil Cells (2D & 3D Geometry) - Bentley	OpenRoads - Item Type Fundamentals – Part 2 Bentley	NCDOT EAU Update
10:45 am - 11:00 am	Break		Break	Break
11:00 am - 12:00 pm	NCDOT ORD Module 11 - Detailed Modeling	Lunch: Games & Networking	Bentley - What's New in OpenRoads Designer 2022 - R1/R2 Bentley	Enhancing Engagement through Interactive 360° Media - PEF
12:00 pm - 1:30 pm	Break		Break	Break
1:30 pm - 1:45 pm	Break	Creating a Curb Ramp Civil Cell - Bentley	Meshing Around - Bentley	Preparing for the Inevitable - Models as the Legal Document and Quality Control - PEF
1:45 pm - 2:45 pm	Break		MicroStation - Ask the Instructor- Bentley	Innovative Template Solutions - PEF
2:45 pm - 3:45 pm	Break	Break	Break	Break
3:45 pm - 4:00 pm	Break	Cross Section Annotation - Bentley	Break	Break
4:00 pm - 5:00 pm	Break		NCDOT Roadway Design Manual Update	