

GEOPAK Water & Sewer Training Class

< **TOPICS COVERED** >

<p>1. Project Setup</p> <ul style="list-style-type: none"> - The main project commands - Setting project preferences - The water sewer library - A full list of every file type <p>2. Water line design</p> <ul style="list-style-type: none"> - Designing water lines - Modifying water lines - Deleting water lines - Adding & editing nodes - Profile design - Profile annotation - VPI-based modifications <p>3. Sewer line design</p> <ul style="list-style-type: none"> - Designing trunk lines - Designing lateral lines - Designing force main lines - Manhole design - Manhole modifications - Modifying sewer lines - Deleting sewer data - Network reports - Profile design - Profile annotation 	<p>4. Miscellaneous Tools</p> <ul style="list-style-type: none"> - Annotating tools - Conflict checking & mitigation - 3D visualization - Labeling tools - Miscellaneous utilities - Navigator - Computing quantities - Using reference stationing - Designing services - Trenching computation - Using existing amenities <p>5. Reports</p> <ul style="list-style-type: none"> - Network report tool - Working with spreadsheets - Customization - Working with VBA tools 	<p>6. Whitepapers</p> <ul style="list-style-type: none"> - Existing amenities - Increasing productivity - Pipe Envelope - Profile design - Using revised TIN files <p>7. Appendix</p> <ul style="list-style-type: none"> - A list of every error message - Solutions for every error message - Troubleshooting tips & tricks - Video tutorials - VBA customization
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About the Instructor:

Dan Calistrat is a licensed professional engineer in 6 states and has been actively practicing for the past 18 years. After engineering for the land development community, Dan joined GEOPAK where he was instrumental in the development, certification, and training of Bentley civil products. After nearly a decade at GEOPAK, Dan left to implement Bentley software on some of the largest construction projects in the United States.

Dan founded DTM Solutions where he consults with all size firms to make their transition and integration to civil engineering software as seamless as possible. His vision for the firm is based on providing billable solutions to clients in need of civil engineering software training.

Dan holds a B.S. degree in Civil Engineering from Texas A&M University and is an active member of the American Society of Civil Engineers.