

2016 Virtual Classroom – Civil & Hydrology Virtual Workshop – Session 2

Recorded 05/24/2016

This session from the Civil & Hydrology Virtual Workshop provides an in-depth look at creating and managing surfaces and grading in Carlson Civil and Survey. It covers triangulation, contour generation, break lines, merging surfaces, and practical grading workflows for real-world design projects.

Key Topics:

- Building surfaces from points, contours, and break lines
- Managing TIN files and contour labeling
- Using Field-to-Finish, triangulation, and surface editing
- Merging survey and GIS elevation data
- Grading pads, daylighting, and balancing cut/fill volumes

Descriptions, transcripts and other details of this recording have been AI-generated and may contain errors.

This session was presented by Jennifer DiBona on 05/24/2016.

2016 Virtual Classroom – Civil

& Hydrology Virtual Workshop – Session 1 Recorded 05/24/2016

This webinar, hosted by That CAD Girl, provides a detailed walkthrough of Carlson Civil and Hydrology tools, focusing on CAD productivity tips, polyline utilities, annotation techniques, and surface modeling workflows. Attendees learn practical methods for editing, labeling, and automating civil design elements within Carlson software.

Key Topics:

- GoToWebinar setup, PDH credit tracking, and participation instructions
- Polyline editing and 3D offset tools in Carlson Civil
- Annotation, labeling, and auto-annotate settings for survey drawings
- Layout utilities for roads, cul-de-sacs, and right-of-way design
- Point management, text rotation, and labeling pad elevations

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