

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 walkt hrough of Carlson Civil and Hydrology tools, focusing on CAD pro ductivity tips, polyline utilities, annotation techniques, and s urface 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 elevatio ns

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