

GeoPak Roadway Design Basics

Dates & Time: June 25-29, 2012 - 9:00 AM to 12:00 PM each day (with some optional lab work in the afternoons).

Registration Deadline: June 1, 2012

Location: Online Class – Connection information will be emailed to you shortly after the registration deadline.

Instructor: Keith Boteler

Overview: This class will cover Roadway Design's custom GeoPak Road menu & GeoPak Road Design processes with the following primary topics:

- Alignments (*Storing with Civil Geometry & Plotting*)
- Plan View Tools (Intersections, Driveways, X-Overs, Labeling, etc.)
- Profiles (Creating existing & Proposed, plotting, etc.)
- Plan & Profile Sheet setup
- DTM's
- Cross Sections
- Superelevation
- Proposed Corss Sections
- Earthwork & Limits of Construction
- Pavement Marking Tools
- Quantity Calculations