



CLASS TITLE

AutoCAD® Civil 3D® 2010 Essentials

BRIEF SYNOPSIS OF CLASS CONTENTS

This foundation-level class covers the essentials of AutoCAD Civil 3D. The class is intended to give students comprehensive experience with the features and benefits of Civil 3D. Hands-on exercises throughout the course explore how to create 3D models and contract drawings for surveys, subdivisions, roads, site work, earthwork, hydrology, and utility projects.

COURSEWARE

AutoCAD Civil 3D 2010 Essentials

NUMBER OF DAYS

3

CONTINUING EDUCATION CREDITS

18

COST PER DAY

\$350.00 per Day per Student + Courseware

TIME

9:00 AM – 4:00 PM

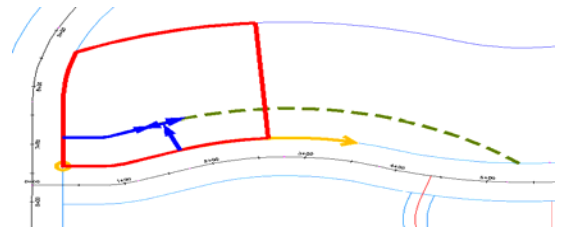
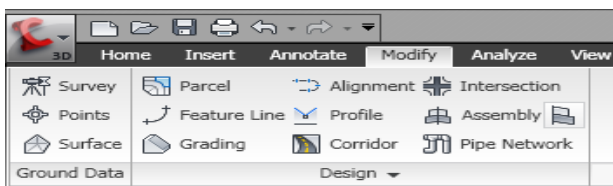
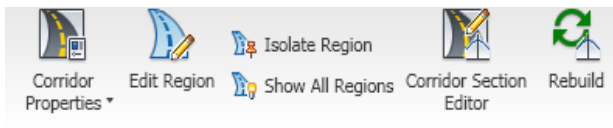
WHO SHOULD ATTEND

This class is designed to teach students the essential elements of AutoCAD Civil 3D for creating, analyzing, and managing civil engineering projects and drawings.

CLASS OUTLINE AND TOPICS:

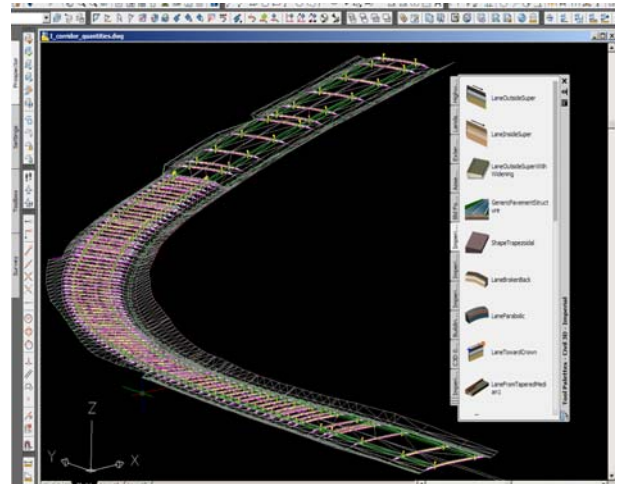
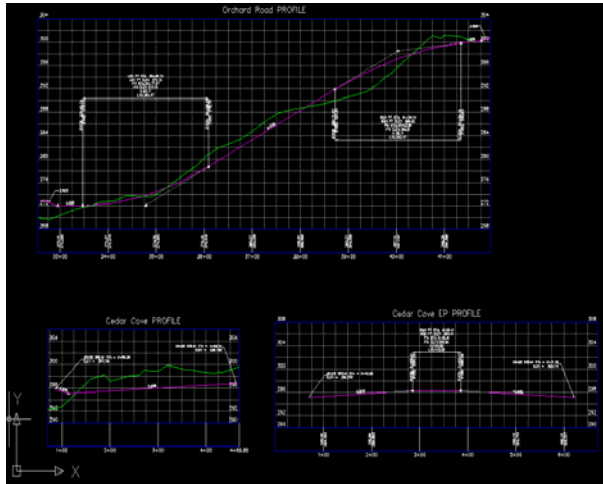
DAY 1

- Ribbon User Interface
- User Interface
- Working With Survey
- Surfaces
- Parcels



DAY 2

- Alignments
- Profiles
- Assemblies And Corridors
- Grading And Quantities
- Pipes



DAY 3

- Transportation: Alignments
- Transportation: Assemblies & Corridors
- Transportation: Sections & Quantities
- Plan Production
- Data Management

