

AutoCAD 2011

Presented by Tim Corey, Delta Engineering Systems

3D Modeling Enhancements:

1. Support for Procedural and Nurbs Surfaces
2. Project Geometry onto Surfaces
3. Editing of Procedural and Nurbs Surfaces
4. Mesh Modeling – Modify Faces, Delete and Repair Gaps
5. Chamfer and Fillet 3D Solids
6. Culling and Selection Cycling
7. Enhanced Loft, Sweep, and Revolve

Object Selection Cycling

Infer Geometric Constraints

Hatch Enhancements

Transparency

Material Manager

Enhanced Grips

Other Drafting Enhancements

1. Select Similar
2. Add Selected
3. Isolate and Hide Objects
4. Highlight External References
5. Attach Point Clouds

❖TC

*Beverages and cookies provided by Tim Corey,
the group provides PIZZA each month!*



**Next regular meeting:
Monday, May 10, 2010**

Monday, Apr. 12, 2010

*5:30 PM at Delta Engineering Systems,
1438 Hartnell Avenue, Redding*

Proposed Agenda

OFFICER REPORTS

OLD BUSINESS:

-

NEW BUSINESS:

-

DEMONSTRATION:

- AutoCAD 2011 – Tim Corey

QUESTIONS & ANSWERS

50/50 RAFFLE!

HOT AutoCAD Tip!

Cadallyst Tip #3318, from Brian Lottis

"Typically, we only think of using the clipboard to copy elements from one drawing to another.... I often have a specific block (for example, an equipment callout tag) that I need to insert several times in a single drawing, but it's not always convenient to insert the blocks all at once with the Copy command.... I'll copy that block into the clipboard with Ctrl+C. That way, any time I need to insert that block, I simply use Ctrl+V to paste it again. You can also use Ctrl+Shift+C to pick a specific insertion point if necessary." ❖LB