Recitation 2

AutoCAD 3D & EzCAM

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AutoCAD

- Making a surface model
  - `>>un`: Set Units
  - `>>right mouse: scroll to bottom End snaps`
  - Start drawing at 0,0

- Making a model of shapes
  - Layers
  - Lines (Plines)
  - Translations
    - Rotate
    - Trim
    - Shapes – Box, Circle

- Editing Shapes
  - Paper Space
    - Place Title Block
    - Printing Drawings
  - Model Space – Drawing

Commands to Remember

Extrude `ext`
Subtract `su`
Slice `sl`
Union `un`
3dorbit

UCS Orient around objects for drawing on objects
UCS X2 Takes you back to the origin of the UCS

VIEWING

Shading
Shade `sh`
Hide `hi`