Massachusetts Institute of Technology
Department of Architecture

Recitation #2

INTRODUCTION TO COMPUTER MODELING

Professor Larry Sass

AutoCAD

- **Making a surface model**
  - Units
  - 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
    - Title Block
    - Printing
  - Model Space - Drawing

Commands to Remember

Extrude	ext
Subtract	su
Slice	sl
Union	un
3dorbit	

UCS

USC	Takes you back to the origin of the UCS

Shading

Shade	sh
Hide	hi