

## Graphics portfolio

60-80 sketches, hand drawings, engineering drawings, assembly drawings, ...

- Yes, 3 orthographic views count as 1 drawing (but who's counting?)

Tell story in pictures, captions

- Begin with earliest sketches on beer- or tear-stained napkins
- Conclude with drawings of product

Typical organizations (you may use any of these or none)

- Strictly chronological
  - Not always reader-friendly
- By subsystem
  - Chronological within subsystem
- Early drawings + organization by subsystem

Figures preferably in portrait orientation

- If landscape, locate bottom edge to right

Provide table of contents

- Number drawings consecutively

Use inexpensive binder such as loose-leaf

## Engineering graphics

Border with legend block required

- Do not use block from CAD class

Use ½-in margins

- Photocopy sketches onto page with margins, legend

Center drawing and fill drawing area

Use font other than AutoCAD's default

- Do not use Courier or other nonproportional font

Do not submit E-2 paper (photocopies of early sketches OK)

## Legend block

Team name and logo

Title of drawing or sketch

Author of drawing and

- Signature or initials in ink

Date

Drawing number in order

Client's name or name of project (or both)

Units (if applicable)

- No units on dimension callouts

Material (if applicable)