
CS 213 (Winter 2016)

Visual Perception

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Class Organization

- Syllabus
- Email: majumder@ics.uci.edu
- No text book
 - Notes and presentations
 - Available at <http://www.ics.uci.edu/~vispercep.htm>

Course Goals

- Understanding visual perception
 - ❑ From psychophysical stand point
 - ❑ From physiological stand point
 - ❑ Use both approaches to create a complete and consistent view
- Use of visual perception through examples in
 - ❑ Computer Graphics
 - ❑ Computer Vision
 - ❑ Human Computer Interaction
 - ❑ Multimedia

Two Parts to this course

- My presentations
 - First 6-7 weeks (class presentations and notes)
 - Evaluation using a take-home a Midterm (20%)
- Student Projects
 - Presentation in mid-Feb
 - Basic demo at end of quarter

Proof Reading Class Notes

- If there are typos and mistakes
 - Please send me a list via email
- You will be helping me and the class and also anyone outside UCI who are using these