The Exam

• Material from T&V
  – Chapter 2 (excluding 2.5)
  – Chapter 3
  – Chapter 4 (excluding 4.4)
  – Chapter 5.1, 5.2
  – Chapter 6 plus Corso/Lu notes on calibration
  – Chapter 7 (excluding 7.4.3)
  – Chapter 8 (excluding 8.5.2, 8.6 and Kalman Filter)

• Other Material
  – Burschka lecture
  – Corso/Lu calibration lectures
  – extra material on reflection, color, and filtering from F&P
    • essentially chapters 1-6 --- see notes for specific topics
  – basic Matlab
Projects

• Ground rules
  – ideally two people/project
  – due at the end of reading period
  – submit a writeup showing results of experiments and code.
  – sanity check one week before the end of the semester
    • show results on simulation and/or simulated data
    • identify data that will be used for real experiments

• Possible projects
  – stereo
  – motion
  – grouping
  – tracking
  – other topics by approval

• Grading
  – simulation, testing at checkpoint (30%)
  – completeness and thoroughness (40%)
  – evidence of understanding topic (20%)
  – style (10%)