Reading list for the midterm exam of CMSC 621, Fall 2012.


- Chapter 1
- Chapter 2 [excluding 2.3, 2.4]
- Chapter 3 [excluding 3.4.3]
- Chapter 4 [excluding 4.2.2.2, 4.2.4, 4.4.2, 4.4.3]
- Chapter 5 [excluding 5.3.4, 5.4.2]
- Chapter 6.1-6.3

From papers and handouts posted on the class website and Blackboard

- CHORD: A scalable peer-to-peer lookup protocol for Internet Applications by Stoica et al. [excluding section V.]
- Epidemic Algorithms for Replicated Database Maintenance by Demers et al. [Only section 0 – 1.4].
- Gossip-based aggregation in large dynamic networks by Jelasity et al. [Excluding 3.2, 6-9].
- Notes on the analysis of gossip by Dr. K.
- Handout on Clocks, etc [Excluding the Schiper-Eggli-Sandoz protocol and section 5.7].
- Section 14.5 from database systems: the complete book by Gargia-Molina, Ullman and Widom (posted on Blackboard).

FYI, Prof. van Steen, one of the authors of our textbook, has made available a collection of his exams available at exams.