Reading list for the Final exam of CMSC 621, Spring 2014.


- Chapter 1
- Chapter 2 [excluding 2.3, 2.4]
- Chapter 3 [excluding 3.3, 3.4.3]
- Chapter 4 [excluding 4.2.4, 4.3.3, 4.4, 4.5.1]
- Chapter 5 [excluding 5.3.4, 5.4.2]
- Chapter 6 [excluding 6.5.2]
- Chapter 7.1, 7.3, 7.4, 7.5.2, 7.5.3, 7.5.4, 7.5.5, 7.6
- Chapter 8.1, 8.2, 8.3, 8.5
- Chapter 9.1, 9.2, 9.3 [excluding 9.2.3, but including 9.2.4]

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].
- Handout on Clocks, etc [Excluding the Schiper-Eggli-Sandoz protocol and section 5.7].
- Sections 11.3, 11.4, 11.5, 11.6, and 11.8 from the Handout on Distributed Scheduling from "Advanced Concepts in Operating Systems" by Singhal and Shivaratri.

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