

Tentative course schedule

Noted with respect to the Third Edition of the textbook. The only place where the second edition is different is explicitly noted.

8/26: 1-2, 3.2
8/28: 3.1, 7.1-2
9/4: A (appendix), 4.3-5 [In Second Edition: 4, excluding 4.4]
9/9: C.1-3 (appendix), 7.3-4
9/11: 9
9/16: 6
9/18: 8
9/23: 11.1-3
9/25: 12, excluding 12.4
9/30: No class (Rosh Hashana)
10/2: 13
10/4: Make-up class. 14, 15.2,3,4.Venue: CSI 1121. Time 9am to noon.
10/7: 16.1-3
10/9: No Class (Yom Kippur)
10/14: 23 and Review
10/16: First Midterm in class, closed books
10/21: Go over midterm 23.2, 21.1-3
10/23: 17.1-2, start 22
10/28: 22
10/30: 24 all but 24.4
11/4: 25
11/6: 34
11/11: 34
11/13: 34
11/18: 35.1-2
11/20: Review and Introduction to Parallel algorithms. Sources: 1. U. Vishkin. Using simple abstraction to reinvent computing for parallelism. Communications of the ACM (CACM) 54,1 pages 75-85, January, 2011. 2. <http://www.umiacs.umd.edu/users/vishkin/TEACHING/ENEE459P/jointSessionsWithUIUC.pdf>
11/25: Second Midterm in class, closed books
11/27: No class (Thanksgiving Recess)
12/2: Introduction to Parallel algorithms
12/4: Introduction to Parallel algorithms
12/9: Introduction to Parallel algorithms