

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.

8/30: 1-2, 3.2
9/1: 3.1, 7.1-2
9/8: A (appendix), 4.3-5 [In Second Edition: 4, excluding 4.4]
9/13: C.1-3 (appendix), 7.3-4
9/15: 9
9/20: 6
9/22: 8
9/27: 11.1-3.
9/29: 12, excluding 12.4
10/4: 13
10/6: 14
10/11: 15.2,3,4
10/13: 16.1-3
10/18: 23 and Review
10/20: First Midterm during class time for all students. Closed books.
10/25: Go over midterm 23.2, 21.1-3
10/27: 17.1-2, start 22
11/1: 22
11/3: 24 all but 24.4
11/8: 25
11/10: 34
11/15: 34
11/17: 34
11/22: 35.1-2
11/24: No class (Thanksgiving Recess)
11/29: 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>
12/1: Second Midterm in class, closed books
12/6: Introduction to Parallel algorithms
12/8: Introduction to Parallel algorithms
12/13: Introduction to Parallel algorithms