DM87 - Scheduling, Timetabling and Routing
Syllabus
Fall 2008

The part on scheduling and timetabling is covered in the textbook:

  
  Sections: 2.1, 2.2, 2.3, 2.4, 2.5 (14 pages);
  4.1, 4.2, 4.3 (10 pages);
  5.1, 5.2, 5.3, 5.4, 5.5 (21 pages);
  9.1, 9.2, 9.3, 9.4, 9.5 (19 pages);
  10.1, 10.2, 10.3, 10.4 (14 pages);
  11.1, 11.2, 11.3, 11.4 (26 pages);
  12.1, 12.2, 12.3, 12.4, 12.5, 12.6, 12.7 (22 pages).

  Appendices: A, B, C, D (63 pages).

Further material on scheduling models has been made available (via Blackboard) as photocopies from the following books:

  Sections 3.1, 3.2, 3.3, 4.5, 5.2 (only cursory), 6.1 (16+9+11+5 pages).

  Section: 3.4 (12 pages);
  Sections: 4.2 through page 197, 4.4 (10 pages).

  Section 3 (5 pages)

The part on vehicle routing is covered in:

  Chapters: 1, 5 and 6 (42 pages)


In total 352 pages.