

DM201: Graph algorithms with applications — Weekly note 6

Classes in week 10 In the schedule for the course no classes are indicated for thursday march 6. There will be classes and we will be in room U49D.

Handout material in week 9: M. Eskesen, The max-back ordering, IMADA 2001 10 pages.

Stuff covered in week 9:

- BG: 3.8-3.10
- BG: 7.3, 7.4 plus notes on max-back orderings (called maximum adjacency orderings in BG).

March 4, 2008:

- (BG) section 3.11 and section 7.2
- (J) theorem 8.1.4
- BG: Exercises 3.28, 3.46, 3.59, 3.60 (the complexity should be $O(r^3)$), 3.79

March 6, 2008 in U49D!!!:

- BG: 7.5-7.6.
- BG 9.5