

DM85 Networks and Integer Programming — Ugeseddel 12

Second project Will be available on April 23 and must be handed in May 21 at noon. I will return the projects on Friday May 25 where the course will end. There will be no lecture on May 21.

Lecture May 1st, 2007 This is the last lecture except for May 25. We will discuss some further stuff on column generation and Section 13.4 in LW. If there is more time we will discuss Exercises 10.1, 10.5 and 10.8. In any case solutions to these will be available from the course page next week.

Lecture May 25, 2007 I will hand back the projects and cover the handed out notes by Tuomo Takula.

Important: seminars of high relevance to you I hope you will attend all of these. They will give you more insight into the fascinating area of discrete optimization and practical applications.

On May 7, Luis Paquete who is visiting in week 19 will give a lecture on multiobjective optimization in the seminarroom from 10-12 (usual DM85 time). Please come and learn about this very relevant topic.

On May 8 at 14.15 in the seminarroom, Luis Paquete gives a seminar entitled “On the clustering of approximate solutions in multiobjective combinatorial optimization problems”

On May 22 14.15 in the seminarroom Jacob Birkedal Nielsen from the company Transvision will give a talk on practical vehicle routing problems and how to solve these.

Exam questions Will be available from the course page next week.

Examlist Will be put on the table in the secretarys office. The exam will be June 19, in the afternoon.

Exam format The exam is about 25 minutes including 15 min for you to speak on the question you drew and then about 10 minutes where we ask general questions in the curriculum including the two projects. There is preparation, so you draw a question and then have approximately 25 minutes to prepare that before the exam starts.