

S-72.3320 Project work 2006

Requirement:

The project work is a compulsory work of S-72.3320 Adv. Digital Communications. The project work is solved in a **two persons group**. In case you can't find a pair for you, you can also do it alone.

The project work is a **summary** (tiivistelmä) of the courses content **and** the respective illustrative **Matlab exercise/demo** of one of the course lecture topics. This can be an actual topic for a lecture, or a subtopic in a lecture. The Matlab exercise must include macro code and figures (pictures) to clearly illustrate and verify the functionality of the respective theory presented in your summary. These figures also verify the functionality of your Matlab code. **Do include the Matlab script to your report.**

In your summary, **all the course content** should be included. The length of the summary is **4 A4 pages by using 10 pts font size**. You should summarize the entire course content in your **own words**, "copy and paste" will not be accepted.

The summary with Matlab exercise is graded as rejected/1-5.

The deadline is on 31.5.2006 at 4 p.m. **Only printed paper version is accepted** and the return box is on the corridor at the 2nd floor of the department near the E-wing (below the courses notice board).

Good luck!