

Schedule of ESPTR course, version: March 3, 2009(*Revision* : 1.1)ver:Tuesday

| Lecture [122, Tue 08:15-10:00] | | Week | | | Project [447, Mon 11:30-13:00(deadlines – Friday)] |
|--------------------------------|--|---------|----|---------|---|
| Intro, DSP basics review | | 24.2.09 | 1 | 27.2.09 | |
| AD/DA | | 3.3.09 | 2 | 6.3.09 | |
| Up/Down conversion | | 10.3.09 | 3 | 13.3.09 | |
| Channel properties | | 17.3.09 | 4 | 20.3.09 | |
| Software defined radio | | 24.3.09 | 5 | 27.3.09 | |
| Radar basics | | 31.3.09 | 6 | 3.4.09 | |
| Pulsed radar | | 7.4.09 | 7 | 10.4.09 | |
| <i>Holidays</i> | | 14.4.09 | 8 | 17.4.09 | |
| CW radar / Advanced radar | | 21.4.09 | 9 | 24.4.09 | R1:specification |
| Digital radio | | 28.4.09 | 10 | 1.5.09 | |
| Digital TV | | 5.5.09 | 11 | 8.5.09 | |
| Airport excursion(?) | | 12.5.09 | 12 | 15.5.09 | R2: final |
| Cellular systems intro | | 19.5.09 | 13 | 22.5.09 | T1: specification |
| Medium access techniques | | 26.5.09 | 14 | 29.5.09 | |
| UMTS details | | 2.6.09 | 15 | 5.6.09 | |
| <i>Friday</i> | | 9.6.09 | 16 | 12.6.09 | |
| Review or exam0 | | 16.6.09 | 17 | 19.6.09 | T2: final |

The project deadline is the end of the indicated week **except T2**, where the semester ends on Tue!!!!. Please note there are also some holidays or Juvenalia etc.If you want to take exam0, you have to submit T2 (an have it accepted) before ex0 date.

You are encouraged to:

1. discuss your problems and successes with me
2. show intermediate results
3. submit project much earlier than stated above

– all during the project time.