

Schedule of ESPTR course, version: February 22, 2012

Lecture [168, Thu 08:15-10:00]	lect	Week	deadline	Project [447, Thu 10:30-12:00]
Intro, DSP basics review	23.2.2012	1	24.2.2012	
AD/DA	1.3.2012	2	2.3.2012	
Up/Down conversion	8.3.2012	3	9.3.2012	
Channel properties	15.3.2012	4	16.3.2012	
Software defined radio	22.3.2012	5	23.3.2012	
Radar basics	29.3.2012	6	30.3.2012	
Pulsed radar	5.4.2012	7	6.4.2012	<i>6-10.04 Easter holidays</i>
CW radar / Advanced radar	12.4.2012	8	13.4.2012	
Digital radio	19.4.2012	9	20.4.2012	R1:specification
Digital TV	26.4.2012	10	27.4.2012	
<i>Holiday</i>	3.5.2012	11	4.5.2012	<i>2-3.05 Natl. Holiday</i>
Cellular systems intro	10.5.2012	12	11.5.2012	R2: final
Medium access techniques	17.5.2012	13	18.5.2012	<i>18.05 Juvenalia</i>
UMTS details	24.5.2012	14	25.5.2012	
Airport excursion(?)	31.5.2012	15	1.6.2012	T1: specification
<i>Holiday</i>	7.6.2012	16	8.6.2012	
Review or exam0	14.6.2012	17	15.6.2012	T2: final

The project deadline is the end of the indicated week Please note there are some holidays or Juvenalia etc. If you want to take exam0, you have to submit R1,R2,T1,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.