

Schedule of EDISP course, version: December 15, 2008 **Test I shifted by  $n_0 = 1$**

Lecture [122, 14:15-16:00]	Hw	Week			Lab [022, 8:15-12:00]
<i>Gaudeamus week</i>		30.9.08	1	29.9.08	<i>Gaudeamus etc</i>
DT signals & systems review		7.10.08	2	6.10.08	<i>No lab</i>
LTI property, DT convolution		14.10.08	3	13.10.08	<i>No lab</i>
Frequency domain methods, DTFT		21.10.08	4	20.10.08	Introduction (all groups)
DTFT and applications	h	28.10.08	5	27.10.08	Signals, systems, frequency (N group)
DTFT applications/Instantaneous spectrum	H	4.11.08	6	3.11.08	Signals, systems, frequency (P group)
<i>free day</i>		11.11.08	7	10.11.08	<i>Independence Day</i>
DT systems/z-transform		18.11.08	8	17.11.08	Spectral analysis (determ.) (P group)
filters +review		25.11.08	9	24.11.08	Spectral analysis (determ.) (N group)
Test I / IIR filter design		2.12.08	10	1.12.08	Instantaneous spectrum (P group)
FIR filter design		9.12.08	11	8.12.08	Instantaneous spectrum (N group)
Signal processors	h	16.12.08	12	15.12.08	Filter design (P group)
Stochastic signals, ACF, PSD		23.12.08	13	22.12.08	Filter design (N group)
<i>holidays</i>		30.12.08	14	29.12.08	<i>holidays</i>
2D signals	H	6.1.09	15	5.1.09	Signal processors (N group)
Test II/2D signal processing		13.1.09	16	12.1.09	Signal processors (P group)
advanced techniques		20.1.09	17	19.1.09	Image processing (N group)
Exam 0 or review		27.1.09	18	26.1.09	Image processing (P group)

**h** - homework given, **H**-homework due