

ECHE 550 Tentative Schedule, 2006

Date	Day	Wk	#	Reading Assignment Chapter		Lab	
25-Aug	F	0	1	1, 2	Intro to Control		
28-Aug	M	1	2		Solving Linear Equations		
30-Aug	W	1	3		Solving Linear Equations	Matlab	at Miss. St., TH
1-Sep	F	1	4	3	Eigenvalues		
4-Sep	M	2	X		Labor Day		
6-Sep	W	2	5	3	Dynamic Modeling	Open Loop	
8-Sep	F	2	6	4	Dynamic Modeling		vs. Georgia
11-Sep	M	3	7		Dynamic Modeling		
13-Sep	W	3	8	4	Laplace Transform	Open Loop	
15-Sep	F	3	9	4	Laplace Transform		vs. Woffard
18-Sep	M	4	10	4	Laplace Transform		
20-Sep	W	4	11	5	Low Order Systems	Quiz	
22-Sep	F	4	12	6	Low Order Systems		vs. Florida Atlantic
25-Sep	M	5	13		High Order Systems		
27-Sep	W	5	14, 15	7	High Order Systems	Extra Lecture???	vs. Auburn TH
29-Sep	F	5		XXX	Review (Unofficial, no class)		
2-Oct	M	6	16	9	Linearization		
4-Oct	W	6	17		EXAM	EXAM	
5-Oct	Th		X		DROP DAY		
6-Oct	F	6	18		XXXXXXXXXXXXX		
9-Oct	M	7	19	9	Inverse Response		at Kentucky
11-Oct	W	7	20	9	Inverse Response		
13-Oct	F	7	21	11	Time Delay	Open Loop	
16-Oct	M	8	22	11	Time Delay		
18-Oct	W	8	23	16	Frequency Response		
20-Oct	F	8	X	9	Fall Break		
23-Oct	M	9	24	9	XXXXXXXXXXXXX		at Vandy
25-Oct	W	9	25	9	Frequency Response		
27-Oct	F	9	26	11/13	Stability / Identification		
30-Oct	M	10	27	15	Feedback control		vs. Tennessee
1-Nov	W	10	28	15	Feedback control		
3-Nov	F	10	29	16	Controller Tuning	Closed Loop	
6-Nov	M	11	30	16	Controller Tuning		vs. Arkansas
8-Nov	W	11	31	17	Difficult dynamics		
10-Nov	F	11	32	19	Feedforward	Closed Loop	
13-Nov	M	12	33	19	IMC		at Florida
15-Nov	W	12	34	20	Multivariable Modeling		
17-Nov	F	12	35	20	Multivariable Modeling	Closed Loop	
20-Nov	M	13	36	21	Multivariable Interaction		vs. MTSU
22-Nov	W	13	X	21	Multivariable Interaction		
24-Nov	F	13	X		Thanksgiving	Advanced	
27-Nov	M	14	37		Thanksgiving		at Clemson
29-Nov	W	14	38		Quiz 6		
1-Dec	F	14	39		Review		
4-Dec	M	15	40	22	SPC		
6-Dec	W	15	41	22	Decoupling		
8-Dec	F	15	42	26	Decoupling		
				27	MPC	Review	
					Review		
14-Dec	Th	2:00			Last Day		
					Exam		