

SYLLABUS

Due	#	Date		Topic and Reading
		M	12 May	
	1	T	13	CH 1: Getting started, CH2: Basic Features, CH3: The MATLAB® Desktop
Comp1		M	19	
		T	20	CH4: Script M-files
	2	M	26	<u>HOLIDAY: MEMORIAL DAY</u>
		T	27	<u>No Computer Lab</u>
Comp2	3	M	2 Jun	
		T	3	CH 5: Arrays and Array Operations
Comp3	4	M	9	
		T	10	CH 6: Multidimensional Arrays
Comp4	5	M	16	
		T	17	CH 9: Character strings (CH8 in Mastering Matlab 6)
Comp5		M	23	
		T	24	CH 10: Logical operators (And, Or)
Comp6	6	M	30	
		T	1 Jul	CH 11: Control flow (if, then, for, while)
Comp7	7	M	7	
		T	8	CH 12: Function M-files, Function examples, Error correction coding
Comp8		M	14	
		T	15	CH 14: File and directory management (file I/O)
Comp9	8	M	21	
		T	22	CH 26: Two-dimensional graphics CH 27: Three-dimensional graphics
Comp10	9	M	28	
		T	29	ABET quiz