

CS 310 Check List, Spring 2012 (Tentative ~ changes may occur. Check web site frequently)

	Week	Module #: Topic	Module Read and Complete Examples & Exercises	Attend Lecture	Read Team Lab (before lab)	Attend Team Lab	Take Online Quiz	Complete Homework
	1/16/12	0: Course Intro	<input type="checkbox"/> <input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>	
Numeric Comp	1/23-1/27	1: Matlab Intro	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	1/30-2/3	2: Functions	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	2/6-2/10	3: Linear Systems	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	2/13-2/17	4: Data Fitting	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Programming	2/20-2/24 EXAM 1	5: Seq & Iterative Monday, 2/20 7:15-9:15pm	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	2/27-3/2	6: Conditional & Code Tracing	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	3/5-3/9	7: Nesting & Debugging	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	3/12-3/16	8: Successive Numeric Approximations	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	3/19-3/23	9: Adv Function: ode45, fzero	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Symbolic Comp	3/26-3/30 EXAM 2	10: Basic Commands Monday, 3/26 7:15-9:15pm	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	4/9-4/13	11: Systems of Equations	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	4/16-4/20	12: Differentiation and Integration	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	4/23-4/27	13: Symbolic ODE	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	4/30-5/4	14: Numeric ODE	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	5/7-5/11	15: Remote Computing		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
	5/14-5/18 EXAM 3	Wednesday, 5/16 10:05am - 12:05pm						