

BOOK= "INTRODUCTION TO NANOSCIENCE AND NANOTECHNOLOGY", HORNYAK, G.L. ET AL.						
				[version 1a; 03-08-2017. Subject to change as needed]		
				syllabus Nanotechnology principles: Dr. Mark A. DeCoster		
		date	Spring 2017		chapter /topic	
	1	w. 3/8/17		lec. 01	chaps 1,2, and start of 3	
	2	f. 3/10/17		lec. 02	Chap3: 3.0.3-3.2	:optics and resolution
	3	m. 3/13/17		lec. 03	Chap3: 3.2-3.4.5	characterization methods
	4	w. 3/15/17		lec. 04	chap 4:	fabrication methods- part 1
	5	f. 3/17/17		lec. 05	"	fabrication methods- part 2
	6	m. 3/20/17		quiz1		10% of grade
	7	w. 3/22/17		lec. 06		
	8	f. 3/24/17		lec. 07		
	9	m. 3/27/17		lec. 08		
	10	w. 3/29/17		lec. 09		
	11	f. 3/31/17		quiz2		10% of grade-comprehensive
	12	m. 4/03/17		lec. 10		
	13	w. 4/05/17		lec. 11		
	14	f. 4/07/17		review session		
	15	m. 4/10/17		mid term		25% of grade comprehensive
	16	w. 4/12/17	class, then Easter Break	lec. 12		
	17	w. 4/19/17	class,	lec. 13		
	18	f. 4/21/17		lec. 14		
	19	m. 4/24/17		lec. 15		
	20	w. 4/26/17		quiz3		10% of grade comprehensive
	21	f. 4/28/17		lec. 16		
	22	m. 5/01/17		lec 17		
	23	w. 5/03/17		lec. 18		
	24	f. 5/05/17		lec. 19		
	25	m. 5/08/17		quiz 4		10% of grade comprehensive
	26	w. 5/10/17		lec. 20		
	27	f. 5/12/17		lec. 21		
	28	m. 5/15/17		lec. 22		
	29	w. 5/17/17		review session		
	30	f. 5/19/17	last day of classes	final exam		35% of grade comprehensive