

## CLASS SCHEDULE

**SYEN 3364. Introduction to Control Systems Engineering**  
**Dr. Andrew B. Wright**

**Mid-term Grade Entry Begins: Monday, March 12**

**Grades Due: Friday, May 17, 12:00**

Week	DATE	Reading Assignment	Topic	Important Dates
1	1/14,1/16,1/18	DDMRA Ch 2	Components of a Digital Control System	
2	<del>1/21</del> ,1/23,1/25			Jan. 21. MLK BDAY
3	1/28,1/30, 2/1	DDMRA Ch 3	Figures of Merit PID Control	Jan. 28. Prerequisite Exam
4	2/4,2/6,2/8			
5	2/11,2/13,2/15			
6	2/18,2/20,2/22			
7	2/25,2/27,3/1	F&P Ch 4	Discrete System Analysis	
8	3/4, 3/6, 3/8			Mar. 6. Mid-Term Exam
9	3/11, 3/13, 3/15			Mar. 12. Drop Date
10	<del>3/18, 3/20, 3/22</del>	SPRING BREAK		Mar. 18. mid-term grades viewable
11	3/25, 3/27, 3/29	F&P Ch 5	Sampled-data Systems	
12	4/1, 4/3, 4/5			
13	4/8, 4/10, 4/12	F&P Ch 6	Discrete Equivalents	
14	4/15, 4/17, 4/19	F&P Ch 7	Design Using Transform Techniques	
15	4/22, 4/24, 4/26			
16	4/29, 5/1, 5/3	DDMRA Ch 8	Direct Design Techniques	
				May 7. Consultation Day
		Final Exam	Friday, May 10, 8:00-10:00	

DDMRA = Wright, A. B., Introduction to Controls: Digital Design for Mobile Robotic Applications, available on [calliope.ualr.edu](http://calliope.ualr.edu).

F&P = Franklin and Powell, Digital Control of Dynamic Systems.