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	Mechatronics, 3rd ed.			W. Bolton			Pearson		2003
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2. 가 : (25 ), (25 ), (25 ), (25 ).									
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1	1. Introduction - Mechatronics						9.5		
2	2. Sensors and Transducers				Home Work #1		9.12		
3	3. Signal Conditioning						9.19		
4	4. Data Presentation Systems				Home Work #2		9.26		
5	- no class -						10.3 ( )		
6	5. Pneumatic and Hydraulic Actuation Systems						10.10		
7	6. Mechanical Actuation Systems				Home Work #3		10.17		
8	7. Electrical Actuation Systems						10.24		
9	Midterm Exam 8. Basic System Models				Ch. 1 ~ 7		10.31		
10	9. System Models				Home Work #4		11.7		
11	10. Dynamic Responses of Systems						11.14		
12	11. System Transfer Functions				Home Work #5		11.21		
13	12. Frequency Response						11.28		
14	13. Closed-Loop Controllers						12.5		
15	22. Mechatronics Systems				Presentations		12.12		
16	Final Exam				Ch. 8 ~ 13, 22		12.19		
<p>: <a href="http://jokim.pe.kr">http://jokim.pe.kr</a></p> <p>: D. K. Miu, Mechatronics, Springer-Verlag, 1993.  I. J. Busch-Vishniac, Electromechanical Sensors and Actuators, Springer, 1999.  D. J. Inman, Engineering Vibration, 2nd ed., Prentice-Hall, 2001.</p>									