

M2795.002100 (001)

Dynamics

1. Professor: SangJoon Shin (Building 301, Room #1418, ssjoon@snu.ac.kr)
2. Lecture Date: Monday 2:00 PM ~ 3:15 PM, Wednesday 2:00 PM ~ 3:15 PM
3. Lecture Room: Building 301 Room #303
4. Assistants : Chihyun Ahn (Siheung Campus, dksclgus97@snu.ac.kr),
Geonhyeok Kong (Building 301, Room #1357,
drkong123@snu.ac.kr),
5. Office Hours: Monday 4:00 PM – 5:00 PM
6. Grade: Attendance (10%)
Test (Mid 35%, Final 35%)
Homework (20%)
7. Main Lecture Text:
“Vector Mechanics for Engineers, Dynamics,” F. P. Beer, E. R. Johnston, and P. Cornwell (12th Ed. in SI Units, 2021)
8. References:
 - “Applied Mechanics: Dynamics,” G. W. Housner and D. E. Hudson (2nd Ed., 1959)
 - “Engineering Mechanics Vol. 2: Dynamics,” J. L. Meriam and L. G. Kraige (2nd Ed., 1986)

	월	화	수	목	금
Week 1	9/4 Lecture 1		9/6 Lecture 2		
Week 2	9/11 Lecture 3		9/13 Lecture 4		
Week 3	9/18 Lecture 5		9/20 Lecture 6		
Week 4	9/25 Lecture 7		9/27 Lecture 8		
Week 5	10/2 Holiday		10/4 Lecture 9		
Week 6	10/9 Holiday		10/11 Lecture 10		
Week 7	10/16 Lecture 11		10/18 Lecture 12		
Week 8	10/23 Lecture 13		10/25 Lecture 14		
Week 9	10/30 TA session 1		11/1 Mid Exam		
Week 10	11/6 Lecture 15		11/8 Lecture 16		
Week 11	11/13 Lecture 17		11/15 No class		
Week 12	11/20 Lecture 18		11/22 Lecture 19		
Week 13	11/27 Lecture 20		11/29 Lecture 21		
Week 14	12/4 Lecture 22		12/6 Lecture 23		
Week 15	12/11 TA session 2		12/13 Final Exam		
Week 16	12/18				