

## Course Calendar

(Students will be given notification prior to any changes)

Week	Date	Course Topic	Chapter
1	08/22	Units, Physical Quantities, and Vectors	1
	08/24	Motion Along a Straight Line	2
2	08/29	Motion Along a Straight Line	2
	08/31	Motion in Two or Three Dimensions	3
3	09/05	Motion in Two or Three Dimensions	3
	09/07	Newton's Laws of Motion	4
4	09/12	Applying Newton's Laws	5
	09/14	Work and Kinetic Energy	6
5	09/19	Work and Kinetic Energy	6
	09/21	Potential Energy and Energy Conservation	7
6	09/26	Momentum, Impulse, and Collisions	8
	09/28	Momentum, Impulse, and Collisions	8
10/03		<b>Exam 1</b>	1-8
7	10/05	Rotation of Rigid Bodies	9
8	10/10	Dynamics of Rotational Motion	10
	10/12	Dynamics of Rotational Motion	10
9	10/17	Equilibrium and Elasticity	11
10/19		<b>Fall Break</b>	
10	10/24	Fluid Mechanics	12
	10/26	Gravitation	13
11	10/31	Periodic Motion	14
	11/02	Mechanical Waves	15
12	11/07	Sound and Hearing	16
11/09		<b>Exam 2</b>	9-16
13	11/14	Temperature and Heat	17
	11/16	Temperature and Heat	17
11/20-11/25		<b>Thanksgiving Holiday</b>	
14	11/28	Thermal Properties of Matter	18
	11/30	The First Law of Thermodynamics	19
15	12/05	The Second Law of Thermodynamics	20
	12/07	The Second Law of Thermodynamics	20
12/08		<b>Reading Day</b>	
12/12		<b>FINAL EXAM 5:00 PM</b>	17-20