PHYS2325 - Mechanics

**PHYS 2325** (PHYS 2325) Mechanics (3 semester credit hours) Calculus based. Basic physics including a study of space and time, kinematics, forces, energy and momentum, conservation laws, rotational motion, torques, and harmonic oscillation. Two lectures per week. Students will also be registered for an exam section. Prerequisite: MATH 2413 or MATH 2417. Corequisites: (MATH 2414 or MATH 2419) and (PHYS 2121 or PHYS 2125). (3-0) S