PHYS2121 - Honors Physics Lab I

PHYS 2121 Honors Physics Lab I (1 semester credit hour) Laboratory course to accompany Honors Physics I or the calculus-based Mechanics class. Experiments based on topics covered in the lecture course are used as a vehicle to present measurement techniques, calibration concepts, use of computers for graphing and analysis, and calculation of experimental uncertainty. Prerequisite: MATH 2413 or MATH 2417 with a minimum grade of B+ in either course. Corequisite: (MATH 2414 or MATH 2419) and PHYS 2421. (0-3) Y