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1.3 What is Classical Mechanics? Classical mechanics is the study of the motion of bodies in accordance with the general principles first enunciated by Sir Isaac Newton in his Philosophiæ Naturalis Principia Mathematica (1687). Classical mechanics is the foundation upon which all other branches of Physics are built.

Classical Mechanics LECTURE 1: INTRODUCTION TO CLASSICAL

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$mz = \hat{1} \pm z_0 \sqrt{3}$ Ellipsoid Surface lle para n m l to m L (x0, y0 , z) 0 P Q Stress-director Surface Fig. 23 Stress director surface and ellipsoid surface 38 Advanced Mechanics of Solids Consider a plane through P with normal parallel to m.

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