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ME 101: Engineering Mechanics

- Mechanics:-Statics – body at rest under action of forces. All quantities time independent-Dynamics – body in motion under action of forces. All quantities time dependent Engineers Mechanics- Introduction A ‘particle’ idealizes a body by placing its mass at its center and neglecting its dimensions.
- Rigid Body Mechanics:

Engineers Mechanics- Introduction

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Engineering Statics (EngM 223) Department of Engineering Mechanics. University of Nebraska-Lincoln (Prepared by Mehrdad Negahban, Spring 2003)

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