# MEEN 617 - Handout 4a

# ELEMENTS OF ANALYTICAL MECHANICS

Newton's laws (Euler's fundamental principles of motion) are formulated for a single particle and easily extended to systems of particles and rigid bodies. In describing the motions, physical coordinates and forces are employed in terms of vectorial quantities (vectorial mechanics). The major drawback is that Newton's Laws consider the individual components of a system separately, thus requiring the calculation of interacting forces resulting from kinematical constraints. The calculation of these forces is many times of no consequence or interest in the final formulation of the equations of motion.

A different approach known as **ANALYTICAL MECHANICS** considers the system as a whole and it is more general than the simple Newtonian formulation. The motion of a system is formulated in terms of two scalar quantities, **WORK and KINETIC ENERGY**. The mathematical formulation is independent of any special system of coordinates and relies on **the principle of virtual displacements**.

When dealing with multi-degree of freedom systems (MDOF), it is often more expedient to derive the equations of motion by using the analytical mechanics approach. The method is also valid for **continuous systems**. In this case

# **Elements Of Analytical Dynamics**

**A Loxley** 

#### **Elements Of Analytical Dynamics:**

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