

M E 426: Kinematics: Analysis and Synthesis MECHANICAL ENGINEERING

Introduction to the kinematic design of mechanisms, such as linkages, cams, gears and gear trains. Motion of such mechanisms; analysis of their velocities and accelerations by graphical, analytical, and computer-aided design methods of synthesis and optimization.

Prerequisites

- M E 324: Introduction to Mechanical Design
- Pre-Requisite: 24 Earned Hours

One-way corequisites

• Engr 330: Engineering Systems Analysis and Design

Instruction Type(s)

• Lecture: Lecture for M E 426

Subject Areas

Mechanical Engineering

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