

## M E 428: Dynamics of Machinery MECHANICAL ENGINEERING

Force analysis of machinery; engine dynamics and flywheel design; balancing of rotors and reciprocating masses; single and multicylinder engine design; shafts and cam dynamics.

3 Credits

## Prerequisites

- M E 427: Kinematic Analysis and Synthesis
- Pre-Requisite: 24 Earned Hours

## Instruction Type(s)

Lecture: Lecture for M E 428

## Subject Areas

<u>Mechanical Engineering</u>

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