MECH 672. NAVIGATION AND CONTROL OF ROBOTIC AND AEROSPACE SYSTEMS.

Credits: 4

Offered by: Mechanical Engineering (Graduate Studies)

This course is not offered this catalogue year.

Description

Modelling, navigation and control of robotic and aerospace systems that can rotate and translate in three-dimensional space. Kinematic and dynamic models. Nonlinear state-estimation strategies for navigation. Nonlinear control strategies.

· 3-0-9

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