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

Most students use Visual Schedule Builder (VSB) to organize their schedules. VSB helps you plan class schedules, travel time, and more.

Launch Visual Schedule Builder (https://vsb.mcgill.ca/vsb/criteria.jsp)