

# Dynamics of structures and control

 **ECTS**  
4 credits

 **Component**  
INSTITUT  
NATIONAL  
DES SCIENCES  
APPLIQUEES  
TOULOUSE

 **Number of  
hours**  
54h

## Presentation

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### Objectives

Vibrations of mechanical systems and structures.

Controlling the articulated systems and flexible structures.

The global and local modelling of electromagnetic actuators.

### Pre-requisites

Basis in electromagnetism, solid mechanics and control

## Useful info

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### Contacts

**Education manager**

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### Place

➤ Toulouse