



# Mechanics and Machines, CAE DYN 2

## Motion Analysis, Part 2

## Guideline



You have 2 weeks to solve *HW\_CAE\_DYN2*,  
using reference material and lecturer supervising.

# Reference Material



1. [\*labs/CAE\\_DYN2/CAE\\_DYN2\\_explanatory\\_material.pdf\*](#) — main material. It was made by Oleg's BMSTU supervisor. I adapted it for our purpose (erase unnecessary material).
2. [Simcenter 3D Motion Documentation \(official\)](#)
3. [Motion Analysis Tutorials by Siemens \(official\)](#)
4. [Motion Analysis video tutorials 1](#)
5. [Motion Analysis video tutorials 2](#)

# Deserve "A" grade!

– Oleg Bulichev

✉ o.bulichev@innopolis.ru

📍 @Lupasic

🏢 Room 105 (Underground robotics lab)