Summary
This course aims to provide a concise understanding of how materials and structures react to loads. It covers the basics of stress and strain in multi dimensions, deformation and failure criteria. The course is tailored to problems students from life science might encounter.

Content
For the details, please refer to lecture ME-231 (a)

Assessment methods
written exam

Resources
 Ressources en bibliothèque
  • Introduction to Engineering Mechanics / Rossmann