Department/Area

Mechanical Engineering. Biomechanics

Title/Name

Digital analysis of teeth structure

Abstract/Description

The main task of this research project is the digital analysis of the material structure of teeth obtained by CT-scan. The purpose is to identify the features and flaws which leads to structural weakening after endodontics.

Prerequisites

Required	Digital skills
Recommended	Material mechanics

Supervisor(s)/Tutor(s)

Name(s)	Saúl Dorado / Jesús Jiménez
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Structure

Format	Summer (intensive, preferably 8 weeks)
Workload	100 hours (4 ECTS)
Students	3