

UNIVERSITÀ DEGLI STUDI DI MILANO-BICOCCA

SYLLABUS DEL CORSO

Internato Laboratorio Motion Capture

2021-2-I0201D034

Aims

Students will describe basic principles of motion capture techniques and apply this knowledge to the interpretation of the human movement.

Contents

Motion capture laboratory internship

Detailed program

Basic motion capture principles; Study human movement with motion capture equipment; Describing and quantify the human movement

Prerequisites

Il year enrollment

Teaching form

Laboratory internship

During the Covid-19 emergency period, the lessons will take place in a mixed mode: partial presence and

asynchronous / synchronous video-recorded lectures

Textbook and teaching resource

Research Methods in Biomechanics-2nd Edition – Hamill et al. Publisher: Human Kinetics PublishersISBN: 0-7360-8340-0

Semester

Year

Assessment method

Attendance

Office hours

On appointment