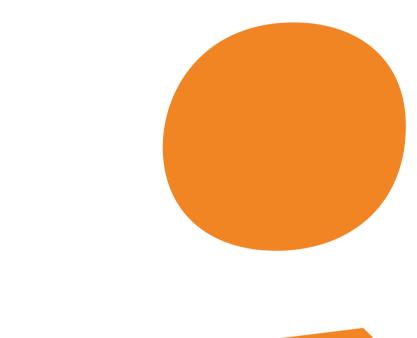
INFOBITES 1 TOPIC 2 CREDITS 18 HOURS







Introduction to robotics

Pt. 2: Vision, signals, control

Start: 25 January 2019 6 Lectures + Final Test BITZ unibz FabLab, via Rosmini 9, BZ Max participants: 20

Come see computing become alive!

A lot of mini-experiments and some theory will teach you how to build small systems that can interact with the world. In this second part of the course we will deal with vision, signals, and controls.

After attending this course participants will possess basic notions of:

- Computer vision
- Robot controls and kinematics

Prerequisites:

Basic knowledge of the C/C++ languages. Pre-existing familiarity with basic analog and digital electronics, and with the MatLab and Arduino environments may be helpful but is not required.

Registration:

Limited places (20) – register a soon as possible! By January 21 2019, send an e-mail to computer.science@unibz.it including:

- (1) a presentation of yourself
- (2) the detail of your skills in computer science
- (3) your motivation for attending the course

