

# Let's build robots and control them!

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- Students will create robot hardware to achieve target motions and develop software to drive and control the hardware using computers.
- Acquire practical basic knowledge of engineering such as computer control, interface, machine design and production, mechatronics, artificial intelligence, electronics, and programming.
- Develop creativity by devising ideas for realizing targeted robots.

Number of Students: 30 (max)

Activities are conducted in each laboratory (once a week).

Presentations:

Mid-term presentation (in each Lab)

Final presentation (mid-January)

