# **Who we are**

We are a newly founded engineering club focused on robotics and our goal is to further our understanding with hands on experience and share our knowledge with like minded individuals. We want to have some fun working on projects we enjoy.

We bring our own experience to the table and look to work with passionate people who want to be involved. The robotics club presents opportunities to work on a number of projects at different technical levels and multiple engineering disciplines. We will work with you on what you are interested in and help you find ways to contribute.

# **Current projects**

Automated fork lift

* Computer vision & communication
* Custom embedded and high level programming
* Full control of specifications
* Designed from scratch

Robotic Arm

* Customer specifications
* Help for those with mobility challenges
* Collaboration with outside groups
* Designed from scratch

Competitions

* Currently pursuing large competitions to compete in and represent UVic
* Small scale member competitions to challenge ourselves and each other
* Possibility of hosting a larger competition at UVic for a number university’s clubs

# **How you can help**

Bring your passion with you and come ready to learn and share your knowledge. If there is something you don’t know much about but want to learn, we will help you get started.

Work along side your peers in a team setting and contribute to larger club projects.

Come with an idea of your own and help bring it to life.