

Course introduction:

**Python Project for IoT
5 ECTS
Level: intermediate
Teaching: Finnish/English
Materials: English**

Students will be able to work in an agile distributed software development project, collecting data from IoT devices and storing it to a database for analysis and visualization.

The programming part is done in Python and project documentation is done with Markdown language.

This course requires Python programming skills and knowledge and understanding of IoT. You can gain required skills by participating earlier courses or other ways, for example in work, other studies or self-learning.