

## Placement offer for Erasmus students

### The project

The SmartVineyard™ project is a highly innovative project with the aim to minimize chemical consumption in viticulture using novel IT solutions. By utilising a wireless sensor network, and a software running on iPad, the spraying optimization can lead to a reduction of up to 30% in the use of fungicides and spraying costs.

The SmartVineyard™ project is being run by QuantisLabs Limited, a young, start-up company at the Budapest University of Technology and Economics in Hungary. After the successful introduction of the SmartVineyard™ sensor network in Hungary, now we are planning to expand globally and to develop more features and products. This is where You come to the picture!

For more information about the project visit our website at [www.smartvineyard.com](http://www.smartvineyard.com)!

### Requested profile

We are a group of young, enthusiastic, hard working students and entrepreneurs looking for similar Erasmus students to share the work on the product development. If you study electrical engineering, computer engineering, or similar and you want to work on a challenging, real start-up project, come and work with us!

### Expectations and tasks

We count on your help with some or all of the tasks listed below:

- writing literature review of different IT topics
- taking part in product development processes
- hardware testing
- creating development documentation
- developing simple scripts
- reviewing electrical installations to determine needs for improvements
- Prepares technical correspondence and reports
- getting small electrical tasks done

### Required language

English

### Duration offered

All year round

### How to apply

Please send your CV and motivation letter to the [jobs@quantislabs.com](mailto:jobs@quantislabs.com) email address.