



## PerkinElmer is currently looking for Thesis Students

### Sollentuna, Sweden

Vanadis Diagnostics, part of PerkinElmer, develops a complete system for investigating chromosome abnormalities during pregnancies based on a blood sample. The system is based on advanced DNA technology and is developed by a group of scientists and engineers with competences in biochemistry, optics, image processing, statistics and software development.

We are now looking for thesis students for various projects in Molecular Biology, Biochemistry, Biotechnology, Automation or similar.

#### Role requirements:

- Studies at Master's level in Molecular Biology, Biochemistry, Biotechnology, Automation or similar
- Genuine interest in their field
- Ability to work in a challenging and fast-paced environment
- Excellent oral and written communication skills in English

#### What we offer:

- The student will learn and utilize basic and advanced molecular biology techniques.
- We can provide projects in several fields, such as development of DNA sample preparation protocols, adaptation of techniques to new indications or development of new DNA based diagnostic tools.
- As an integral part of the team, the student will learn to perform experimental set-up, laboratory work and data analysis, and present results to the rest of the team on a weekly basis.
- A project proposal will be designed together with the student to match our needs and the profile of the student.
- Many of our student projects have become important parts of our products.

#### About Us

With 11,000 employees serving over 150 countries, PerkinElmer is a global leader committed to innovating for a healthier world. We are passionate about providing customers with an unmatched experience as they help solve critical issues, especially impacting the diagnostics, and discovery and analytical solutions markets. Our innovative detection, imaging, informatics and service capabilities, combined with deep market knowledge and expertise, help customers gain earlier and more accurate insights to improve lives and the world around us. Join us to make a difference today!

For project examples see below link.

[Exjobb – en del av karriären | The Scholar](#)

We are looking for motivated students who wish to do their project during the autumn semester. **Please attach your CV, cover letter and copy of grades to your online application.** Applications will be reviewed on a rolling basis until we find a suitable candidate. Join us to make a difference today!

[Thesis Student - Application form](#)