

Combining your thesis with adventure and saving the world?

We need good people from a broad range of technical backgrounds to implement technologies that are new to the automotive industry. Therefore we welcome students to perform their thesis projects in cooperation with Uniti.

The projects are designed around the students to fit to your competence and interests. The thesis work mainly consists of applied projects with the expectation to deliver a result that can possibly be implemented in our car.

Competences we look for:

- -Automatic control
- -Software development
- -Power electronics development
- -Embedded systems development
- -Industrial design
- -Product development
- -Composite component design
- -Production process development
- -Supply chain development

Example projects:

- -Adaptive cruise control
- -Lane control
- -Automatic control of steer-by-wire
- -Electronic controlled brake system
- -Vehicle suspension design
- -Head tracking for head-up display
- -Deep learning for road sign identification



You'll work in the Engineering section in a young team full of brilliant people in our headquarters in Ideon Science Park in Lund, Sweden. Please get in touch for more information, send a CV, a short explanation why you are the right person to join Team Uniti and a proposal what your thesis could focus on to **thesis@teamuniti.com**

About Uniti

Uniti is an electric city car designed for high performance in an urban environment with a focus on holistic sustainability and a futuristic user experience. It matches the needs of the modern urban commuter, with a light and lean construction designed to maximize the benefits of electric car technology. Please find more information here www.unitisweden.com