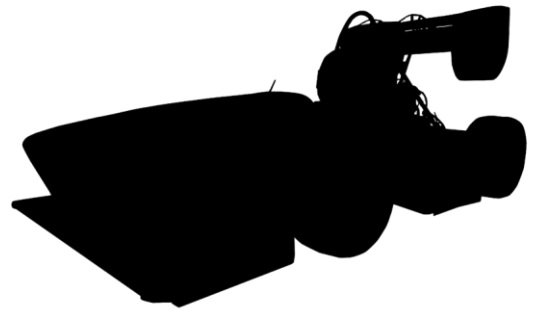




**LiU FORMULA
STUDENT**
Where students become professionals

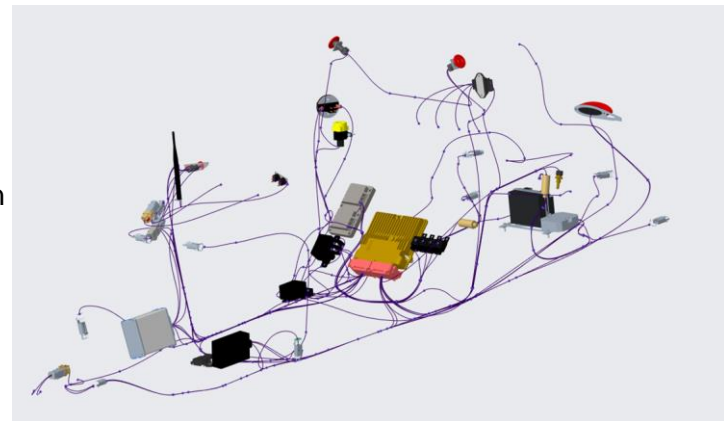


LiU Formula Student is an organization at Linköping University that competes in the world's largest design and manufacturing competition for students at collegiate level. The project offers a great opportunity to challenge yourself and develop the skills needed to excel at your job after graduation. We are now looking to recruit **you** for our next project, ER20.

Subteam: Electronics

The team

The electronic team is responsible for bringing the car to life. This entails everything from connecting all the components to low voltage power, to creating software for the data acquisition stemming from the various sensors on the vehicle. The electronics team requires a diverse set of skills from students with different backgrounds. Prior experience and certain skills are preferred, but with the right work ethic exceptions can be made. Interest in motorsports is appreciated but not required.



Position: Dashboard



Dashboard

The dashboard is a screen that can display useful information for the driver. Examples include oil and water temperatures, oil pressure, current gear and current speed. This data is relayed from the internal computer in the car via a CAN bus connection. This job demands programming, software and hardware design. We are looking for people with previous experience in these areas, and a basic understanding of what data is essential to the driver of a formula car.

Basic qualifications

- Software development
- Product development
- Interest in motorsports

Please contact Johannes Wenggren if you have any questions.

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