

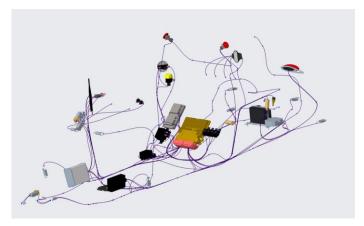


LiU Formula Student is an organization at Linköping University that competes in the world's largest design and manufacturing competition for students at collegiate level. The project offers a great opportunity to challenge yourself and develop the skills needed to excel at your job after graduation. 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 prefered, but with the right work ethic exceptions can be made. Interest in motorsports is appreciated but not required.



Position: Logger / Data acquisition

Logger / Data acquisition

In order to improve the car, data based decisions are required throughout the entire project. This data needs to be recorded and handled by the logger. Wheel speed, suspension travel, GPS position and experienced g-forces are examples of this vital information. The person for the job has experience with programming and basic data handling.

Basic qualifications

- Programming
- Communications technology (GPS, Antenna)

Preferred qualifications

• Interest in motorsport

