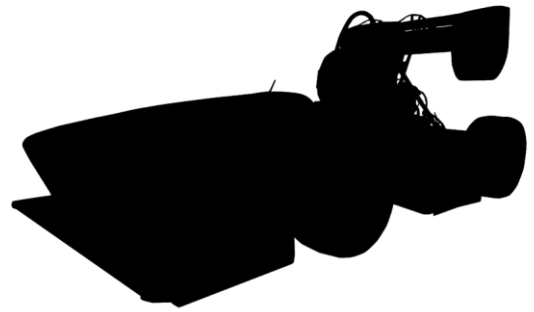




LiU FORMULA STUDENT
Where students become professionals

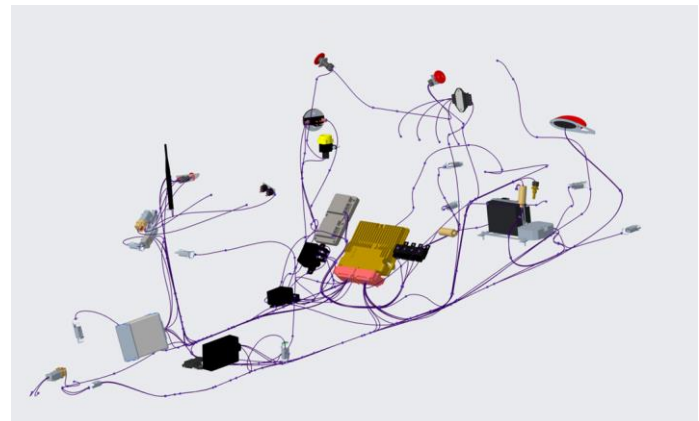


LiU Formula Student is an organization at Linköping University that competes in the world's largest design and manufacturing competition for students at collegiate level. The project offers a great opportunity to challenge yourself and develop the skills needed to excel at your job after graduation. 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: Steering wheel

Steering wheel

The main input from the driver to the car, a well designed steering wheel is essential to the driving experience. The goal is to expand on the functionality of previous years car. This could mean introducing an integrated dashboard, a shift light and other features to assist the driver. The ergonomics are essential, and the person in this role will be producing the wheel in carbon fiber. This person needs to have the determination to turn an idea into a finished product.


Basic qualifications

- Creo CAD
- Interest in motorsports
- Basic programming
- Product development

Preferred qualifications

- Experience with automobile electronics

Please contact Johannes Wenggren if you have any questions.

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