



**LiU FORMULA
STUDENT**
Where students become professionals

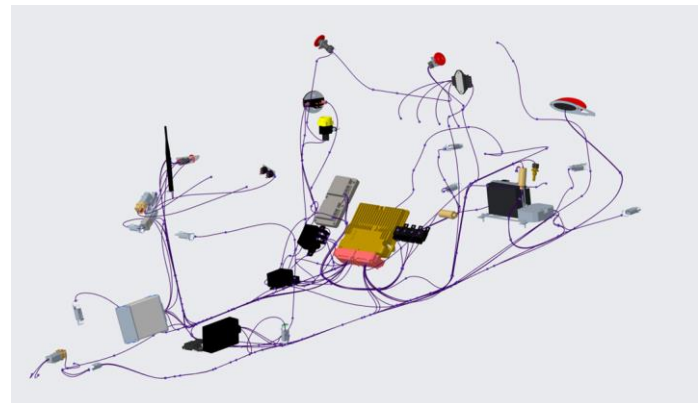


LiU Formula Student is an organization at Linköping University that competes in the world's largest design and manufacturing competition for students at collegiate level. The project offers a great opportunity to challenge yourself and develop the skills needed to excel at your job after graduation.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

Electronics CAD expert

We are looking for a person who is proficient in CREO CAD, whose main task will be to help out the whole electronics team with their CAD-endeavours. We are looking for someone who is design minded, has an eye for detail and who is quick to think of creative solutions. The person in this position will work closely with the entire team, especially on the wire harness during the production phase. Examples of tasks include designing the various fasteners needed to mount electronic equipment on the car, as well as helping to build the wire harness itself.



Basic qualifications

- Creo CAD
- Versatile, willing to learn

Preferred qualifications

- Experience with automobile electronics
- Interest in motorsport

Please contact Johannes Wenggren if you have any questions.

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