



**LiU FORMULA  
STUDENT**  
Where students become professionals

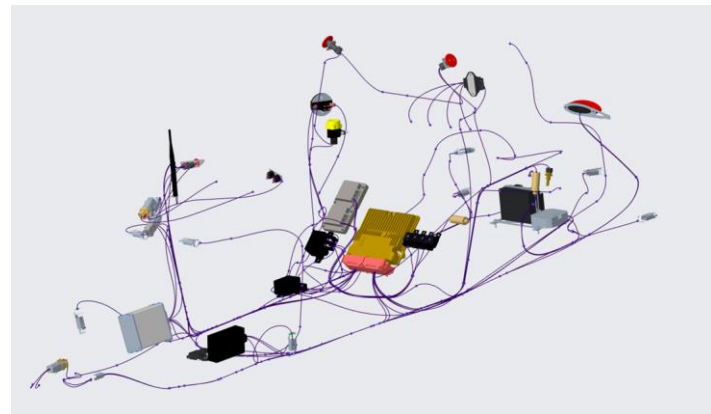


LiU Formula Student is an organization at Linköping University that competes in the world's largest design and manufacturing competition for students at collegiate level. The project offers a great opportunity to challenge yourself and develop the skills needed to excel at your job after graduation.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

### Wire harness

The wire harness connects everything to everything. This person will be in charge of designing and manufacturing a reliable and tidy wire harness. This includes connecting all sensors, relays, the battery, shifting servo, cockpit buttons and more. The person for this job needs to be able to work with complex systems, both in the product development phase and production.


### Basic qualifications

- Product development
- Experience with electronics
- Understanding of automobile wire harness

### Preferred qualifications

- Experience Creo CAD

Please contact Johannes Wenggren if you have any questions.

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