



Head of electronics

Green Innovation meets performance

Our Project

Formula Electric Belgium is a team of engineering students who build a **Formula-Student racecar** to compete in international competitions. We design and build a brand-new car every year and compete with other teams in multiple worldwide competitions during the summer months. Formula Student is by far the biggest **engineering competition** in the world and continues to grow. From next year on, we will be competing in both the **electrical** and **driverless** competition. You can join the project during one or two years by applying for the '**Postgraduate in Innovation and Entrepreneurship in Engineering**'.

Tasks

As head of electronics, you will coordinate the hardware and software departments as a whole. You will also take the task of hardware or software coordinator. As head of electronics, you need to make sure everyone knows their tasks and knows their priorities. You will be doing mostly management tasks, including ordering parts, leading meetings and in general making sure the electronics team stays on schedule. Also, the integration of the driverless elements into the car is your responsibility. You assisted by the software and hardware coordinator. Together with them, you keep the technical overview.

Head of electronics is one of the management roles within the team. You represent the electronics and driverless department towards the rest of the team, alumni and partners. You will protect the interests of the department at team meetings.

During competitions, you are the main responsible for Electronics, Accumulator and Driverless scrutineering. It will be your job to get everybody and everything in place to finish in problems as quickly as possible and take the right people with you to scrutineering.

Profile

- Structured
- Team Player
- Responsible
- Communicative
- Leadership
- Knowledge of electronics

Returns

- A unique engineering experience
- Developing your hard- and soft-skills in a company-like environment
- Work with the newest technologies and innovative companies
- Work in a team with a network of well over 120 partners
- A summer season packed with competitions all over Europe
- An experience of a life-time!

Up for the challenge?



Subscribe for our recruitment mail on www.formulaelectric.be/recruitment and submit your **resume** and **motivation letter** (one page) to recruitment@formulaelectric.be