

Management

Chief Electronics Engineer



Green innovation meets performance

Our Project

Formula Electric Belgium is a student-based race team that pushes green innovation to performance. We design and build our own electric race car each year to participate in international Formula Student competitions. We are looking for pioneers to challenge the status quo and bring our top-notch electric race car to the next level. As a postgraduate student, you will research, design, and test your systems together with a group of highly motivated students. You will innovate together with your team members and numerous companies to develop our next generation formula student race car.

Function

As **Chief Electronics Engineer**, you hold the responsibility for the development, production, and implementation of all electrical systems in the car. This involves ensuring their coherence, quality, and safety. Additionally, you oversee both the Electronics and Driverless departments, guaranteeing seamless integration and collaboration between these systems.

To ensure a smooth **production process**, you will create a detailed planning and coordinate this closely with the production timeline of the car's mechanical components..

Lastly, as part of the **management team**, you play a key role in ensuring that the entire team operates efficiently, effectively, and in a well-structured manner.

Profile

- Bachelor/Master Engineering Science, Engineering Technology or equivalent
- Broad technical insight
- Good at planning and organised work
- Basic knowledge of electronics
- Effective communication

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?



Submit your **resume** and **motivation letter** (one page) to
recruitment@formulaelectric.be