

Management

Chief Mechanical 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 Mechanical Engineer**, you hold **overall responsibility for the car's production**, ensuring all components align seamlessly through digital assembly and **effective communication** between departments.

You manage the distribution of components across our partner network, create a cohesive production plan, and ensure deadlines are met.

As part of the management team, you **streamline team operations** and foster collaboration. Your central role also makes you a key advisor and sounding board for other departments, providing guidance and support to ensure the entire project runs smoothly.

Profile

- Bachelor/Master Engineering Science, Engineering Technology or equivalent
- Broad technical insight
- Good at planning and organised work
- Assembly knowledge in CAD
- 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