

Composites

Lead Composites 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 **Lead Composites Engineer**, you will act as the **key link between the Aerodynamics and Chassis department**. These two departments share many commonalities, making it essential to have someone who oversees their seamless collaboration. You will ensure **smooth and effective communication** between both departments at all times.

Furthermore, you will be responsible for tasks such as drafting the **production schedule** for both departments, managing **budget** planning, and coordinating **orders** with various sponsors, among other duties.

Additionally, you will **assist with technical tasks within the departments**, ranging from supporting the production process to designing various components.

Profile

- Bachelor/Master Engineering Science, Engineering Technology or equivalent
- Eager to learn
- Hands on approach
- Knowledge of composite materials
- Experience with CAD

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