

UGent Racing 2025 - 2026

TEAM MECHANICAL CHASSIS ENGINEER



OUR STORY

UGent Racing is a team of more than **90** ambitious, motivated and talented **students** who build an **electric** and **autonomous driving race car**. UGent Racing aims to participate in the **Formula-Student** Competitions which are organized during the summer months across different European countries. Moreover, UGent Racing intends to have a **positive impact on society** by contributing to the mobility of tomorrow and forging higher education of the future.

YOUR RESPONSIBILITIES

As a chassis engineer, you'll **design and produce the chassis** for the next-generation race car, optimizing it for weight and stiffness while adhering to competition rules. The chassis integrates all car components, requiring close collaboration with every subteam.

You'll prepare and **weld steel tubes**, serving as the team's primary welder and supporting other subteams with welding needs. This role is critical, as the chassis is one of the last designs finalized but the first to be built.

YOUR PROFILE

- Highly motivated
- Committed
- Responsible
- Communicative
- CAD skills
- Handywoman/handyman

OUR OFFER

- Be part of a young, ambitious team of students
- Apply your theoretical knowledge in a real-life business case
- Get the chance to participate in the international Formula Student Competitions
- Learn how to weld

INTERESTED ?

Contact us through info@ugentracing.be if any questions would pop up.