

## HARDWARE ENGINEER ELECTRONIC CONTROL UNITS

Location Lippstadt, Germany

**Pacesetting. Passionate. Together.** HELLA is a listed, internationally positioned automotive supplier operating under the umbrella brand FORVIA. Within this de facto group, HELLA stands for high-performance lighting technology and automotive electronics. At the same time, the company covers a broad service and product portfolio for the spare parts and workshop business as well as for manufacturers of special-purpose vehicles with its Lifecycle Solutions business group. HELLA has around 36,000 employees at more than 125 locations worldwide.

## YOUR TASKS

In the business division Special Original Equipment, you are responsible for the hardware development of lighting and electronic control units. Your tasks include:

- Clarification and definition of requirements for product-related hardware
- Analysis and planning of hardware development expenses
- Coordination of the interfaces and ensuring the integration into the overall system
- Creation of the specifications as well as analysis and implementation of changes
- Creation of module specifications considering quality, logistics and production requirements

## In addition,

- You ensure the establishment and maintenance of customer relationships with your counterparts
- You recognize and follow HW-related trends in the market environment and implement them
- You report to the global head of R&D electronics

## YOUR QUALIFICATIONS

- You have a degree in electrical engineering or comparable
- Very good technical knowledge in the field of circuit development (e.g. high side and low side control concepts with PWM) and electronic control technology as well as in quality and project management.
- Several years of relevant professional experience in a comparable role in the automotive industry (optional).
- Distinctive experience in international project business and good knowledge of development processes in the automotive industry.
- You are highly committed and have a proactive attitude. Furthermore, you are a motivated team
  player skilled in communication and organization with a methodical and analytic mindset and
  show an independent way of working.