

Job Description



Who are we?

We love technology. And we understand it deeply. This enables us to pioneer ideas and shape strategies that keep us ahead of the game. We do this by asking the right questions: Why is it this way? How can it be better? Then, we EXPLORE, CHALLENGE, TEST and LEARN – continually improving the solutions we implement and developing world-class innovations. Join our international team of over 7,200 specialists at FEV and work on groundbreaking projects with colleagues from various fields. Collaborate with us on innovative projects to make an impact on the future of our world's roads.

What you will do:

- Execution of diesel/gasoline engine calibration in the vehicle, on chassis dyno and on engine test bench, supported by the project team.
- Measurement data acquisition and evaluation of measurement results.
- Attending in trainings for building future calibration engineering career and for building/improving engine testing processes and development experiments.
- Participation in worldwide test drives having the purpose of calibrating the engine parameters in all conditions a future user might reach.
- Become part of a team shaping the future of mobility towards new Euro 7 emissions standards.

Job requirements:

- Successfully completed studies in engineering specialized in mechanical, automotive, or comparable fields of study.
- Understanding of combustion engines including particularities and sub-systems working principles.
- Willingness to practice your skills in research and innovation projects.
- Fluency in written and spoken English.
- Availability to travel several weeks/year (worldwide).
- Driving license passenger vehicle.

Advantages that bring you closer to our team:

- Experience with the following software: ETAS Toolchain (INCA, MDA, etc.), Vector Toolchain (CANoe, CANape, etc.), Creta, Microsoft Office, MATLAB.
- Reading and understanding capabilities of software documentation and logical schemes.
- French and/or German language skills.

What we offer:

- Possibility of shaping the mobility of tomorrow by working on innovative projects and cutting-edge challenges in the automotive industry focusing on implementing own ideas and solutions.
- An open, friendly, and inspirational work atmosphere in a young supportive international team.
- Competitive salary on the market.
- Your focus on performance and ambition is rewarded with professional development opportunities.
- Appealing benefits like meal tickets, private medical subscription & life insurance, sport activities.