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Plant tomorrow's ideas.



## Development Engineer (m/f/d) with a focus on Mechatronic

We are looking for a Development Engineer (m/f/d) with a focus on Mechatronic to join our Digital Field Technologies department in our Headquarters in Einbeck, at KWS SAAT SE & Co. KGaA. This position is on full-time and permanent basis.

Are you outside of the box thinker, who like to embrace new challenge and want to contribute to the development of our agricultural machinery?

Your new challenge:

- Electrotechnical planning and implementation in the field of special machine construction of mobile machines for field trial activities and seed production
- Proactive cooperation with mechanical design, test engineers, machine operators and colleagues of the KWS field test platform (FieldExplorer)
- Play a key role in software development for control units of seeding, planting, harvesting and other trial machines and accompany them throughout the entire product life cycle.
- Cooperation in the definition of standards, guidelines and factory norms in the field of electrical engineering for KWS field trial machinery
- Provision of product-related documentation considering relevant guidelines and standards (e.g. CE and equivalent markings)
- Active setup of quality assurance and safety measurements for our (inhouse) products

Bring in your strengths:

- Completed studies (Bachelor and/or Master's degree) in the field of electrical engineering, mechatronics, agricultural machinery or automotive engineering.
- Proven knowledge in the theoretical and practical execution of tasks in the field of vehicle electrics / electronics
- Good knowledge of programming mobile control units (ECU's), programming language e.g. C/C++, Siemens TIA, Codesys
- Solid experience in project management
- Very good written and spoken German or English skills. If you do not speak one of these languages we will support you with a language course.
- Joy in testing new components and technologies as well as their transfer into innovative products, which significantly contribute to an increase of quality and efficiency in the area of KWS field trial activities
- Open-minded, independent, structured and customer-oriented way of working in an international and intercultural environment
- For this role, we are open to supporting with VISA.

Sow your future at KWS

- Make a real contribution to a modern and efficient field trial system at KWS
- We are an agile team with a great affinity for new technologies and prove that it is possible to take unconventional paths even in a large company like KWS.
- As a family-run company, we live a culture with the values of proximity, reliability, vision and independence.
- True to our motto: "Make yourself grow!" we promote your individual professional and personal development.
- We offer a company pension scheme, capital-forming benefits, Christmas and holiday bonuses as well as flexible working time models.

Have we aroused your curiosity, and would you like to find out more about this opportunity? Then why not apply online using our SuccessFactors application system.

### About KWS

KWS is one of the world's leading plant breeding companies. With the tradition of family ownership, KWS has operated independently for more than 165 years. It focuses on plant breeding and the production and sale of seed for corn, sugar beet, cereals, potato, rapeseed, sunflowers and vegetables. KWS uses leading-edge plant breeding methods. Around 6.000 employees represent KWS

in more than 70 countries. For more information: [www.kws.com/career](http://www.kws.com/career). Follow us on LinkedIn® at <https://www.linkedin.com/company/kwsgroup/>.

Our data privacy policy for candidates is available on [www.kws.com/dataprotection](http://www.kws.com/dataprotection). Please select the country where the job you applied for is posted in and, if applicable, the specific business unit.