



#### Your MAGMAacademy Contacts:

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If you have questions regarding our further education offerings please contact us.

We look forward to meeting you!

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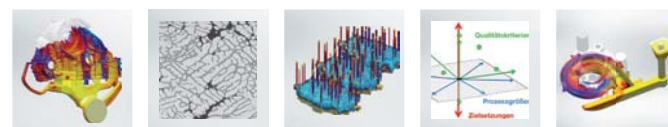
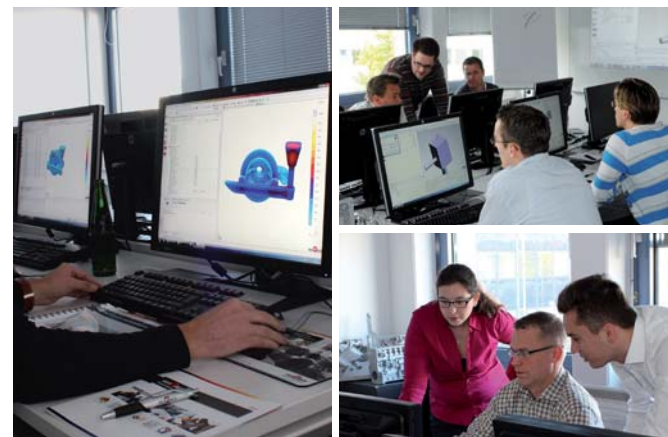
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FURTHER EDUCATION. UNDERSTANDING. OPTIMIZATION.



**MAGMA**  
academy

The MAGMAacademy offers you a wide range of opportunities for further education. In our training courses, workshops and seminars you will learn how to make the best possible use of simulation results, apply Design of Experiments for virtual experimentation, and learn about the strength of the new autonomous optimization in MAGMA<sup>5</sup>.



Training Courses

In different dedicated **training courses**, which are based on each other, you learn working with MAGMA<sup>5</sup> and make efficient use of it.

You will first attend a basic training course and will then receive a special process-oriented training (e.g. for iron, steel or high pressure die casting processes or for core production). By taking these training courses, you will learn how to use simulation and autonomous optimization for specific casting processes as well as for specific materials based on practical examples.

The MAGMAacademy offers various opportunities for further education of MAGMASOFT<sup>®</sup> users as well as for users of casting simulation results.



Workshops

Attend one of our workshops to broaden your knowledge of MAGMA<sup>5</sup> and the current version MAGMA<sup>5</sup> Rel. 5.3.

Our **workshops** are designed specifically for more experienced MAGMA<sup>5</sup> users who wish to further deepen their knowledge of the software. Each workshop looks in detail at a particular subject and is aimed at showing you how to use the software for your specific applications efficiently.

Benefit from the many years of experience and the expert knowledge of selected specialist lecturers and engineers. Use the knowledge acquired with us to increase the economic success of your company.

We look forward to welcoming you at one of our educational offerings in the training center in Aachen.



Seminars

The **seminars** at MAGMAacademy are designed for interested professionals and decision-makers who wish to learn about the capabilities of simulation or how to benefit from simulation results. In our seminars we cover the basics of particular material-specific or process-specific topics. In addition to this, you will learn more about the methodology to establish optimized and robust designs and process conditions using casting simulation and about how to implement virtual experimentation and autonomous optimization in casting design, tool design, quality assurance and continuous process optimization.