### YOUR BENEFITS

- Specially tailored seminars, customized to your goals
- Qualification of your employees across all departments
- Analysis and discussion of individually coordinated topics
- All seminars planned and held by the same lecturers
- Optimum knowledge transfer through our experts
- Seminars are held on your preferred date
- Your sensitive information is safe with us
- Seminar available both in German and in English for international companies

We offer discounts for multiple bookings. Contact us for more details.



#### Contact

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# **IN-HOUSE** SEMINARS

**SEMINARS** 

CUSTOMIZED KNOW-HOW FOR YOUR COMPANY



## OVERVIEW

Gain maximum benefits and new skills through a seminar specially tailored for your company. The exchange of ideas between your employees, the know-how of our expert lecturers as well as a highly professional organization ensure that your advanced training is a success. By including all relevant departments of your company, you achieve a more efficient in-house communication and benefit from the resulting synergy effects. Give your team the chance of mastering individual challenges collectively and save time and costs at the same time.

Here, you can find the topics of all MAGMAacademy seminars taking place on our premises in Aachen, Germany. In addition, we are happy to hold those seminars as well as seminars specifically customized to your needs on-site in your company.

## TOPICS

- Evaluation of simulation results (focus on sand casting or high pressure die casting)
- Simulation and high pressure die casting basics, process design, casting system calculation
- Methodology of high pressure die casting processes
- Simulation of cast iron fundamentals, metallurgy, casting defects
- Development of high-integrity aluminum castings
- Methodological design in core production
- Cost efficiency and cost management
- Theoretical Fundamentals of Continuous Casting

Short LIVE presentations in the seminars provide you with additional insights into our simulation software MAGMASOFT<sup>®</sup>. The contents and topics covered are generally applicable to the simulation of casting processes.

The number of participants should be between 10 and 15. If you are interested, please contact us. You will then receive an individual offer for your company.



