

SIEMENS

Ingenuity for life

Siemens Mobility Services (SIMOS™)

SIMOS™ Certified Training

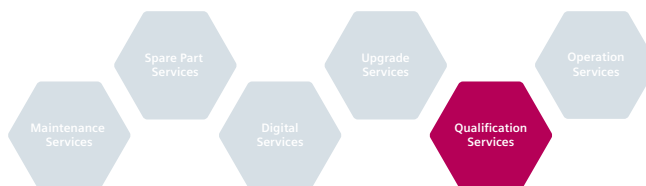
Qualified employees as a key to success

In view of the rapid technical progress, it is becoming increasingly important to keep your staff's know-how up to date. Employees can only exploit their full potential and make the right decisions quickly if they are familiar with their own products, services and possibilities. In the mobility industry in particular, with its diverse and dynamic influences, well-trained employees give companies a decisive competitive edge.

As a pioneer of mobility systems, we have been dealing with training and the professional development of our employees since 1881. Today SIMOS™ Certified Training is an important part of our portfolio within the "Qualification Services". Participants of our comprehensive training program benefit from know-how and practical knowledge straight from the manufacturer – an invaluable advantage as nobody knows our products and solutions better than we do.

Customized – time-optimized – cost-optimized

Each rail operator has its priorities and therefore requires an individual training solution. In order to meet your individual requirements we adapt our tailor-made training programs according to your needs.



Our service – your benefits

- Know-how of qualified technical experts
- Direct link to practice thanks to our own training infrastructure
- Continuous improvement to ensure highest training quality
- Pool of knowledge from "old technology" to "technology of tomorrow"
- Flexible and global range of training courses from hands-on to virtual training

Mobility Academy – Know-how transfer around the globe

Wherever you need us, we are there

We train and develop your skills wherever it makes most sense. Either in one of our rail automation competence centers in Braunschweig and Berlin or for all technical questions regarding rolling stock, in the competence centers in Erlangen, Krefeld, Wegberg-Wildenrath, Munich and Vienna.

Nevertheless, we usually provide the training on your premises. Because that is where the systems are installed, in practical use and you can make direct use of your learnings.

It does not make any difference to us if you are located in Bangkok, Riyadh or Ankara. We are flexible and at your service all over the world.

As part of an internal knowledge sharing initiative, we work closely with a number of training centers all over the world, e.g. in Thailand, Australia, the United States of America, China, the United Kingdom, Austria and Switzerland.

Therefore we ensure the continuous development of our training contents, and the customization according to regional and global requirements.

The right answer for every requirement

The operation and maintenance of rolling stock and rail automation solutions require a high level of know-how – not only of the installed subsystems, but also of their interactions within the system as a whole. This expertise is transferred at the Siemens Mobility Academy.

Training courses can be arranged in conjunction with rail projects or to refresh existing skills – our training is therefore adapted to meet your requirements and needs.

Besides traditional courses, we also offer modern training courses: “Web-based Trainings” (WBTs), video tutorials and trainings in “Virtual Classrooms”.

Our varied training courses are operation training, inspector/operator training and maintenance training.

Operation training

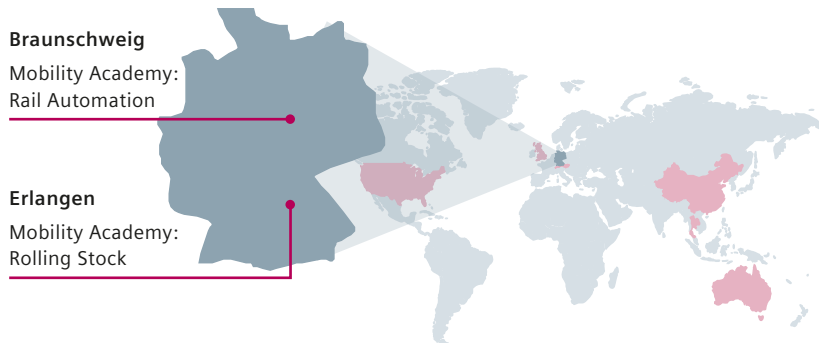
- Introduction to the vehicle
- Safety rules before and during operation
- Behavior in case of emergency
- Starting procedure, braking mode, shunting, coupling, uncoupling, preparation for winter

Inspector/Operator training

- System function
- Responsibilities
- Regular operation
- Special operation
- Special functions

Maintenance training

- Vehicle description
- Operation
- Tests prior to commissioning of vehicle
- Installation and commissioning
- Maintenance activities
- Troubleshooting and fault rectification
- Repairs and replacement concepts



We keep the world running.

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