

ROHDE & SCHWARZ

Make ideas real



SIGINT AND ELECTRONIC WARFARE ACADEMY

Brochure | Version 01.00



AT A GLANCE

The pace of change in SIGINT and EW is more dynamic than ever. This presents challenges to new personnel and experts alike. Continuous learning and preparation are critical for mission readiness. Rohde & Schwarz established the SIGINT and Electronic Warfare Academy to equip operators, analysts and managers with the knowledge, skills and tools they need to achieve mission success.

The SIGINT and Electronic Warfare Academy offers intensive training for customers in SIGINT and related disciplines. Participants hone their skills through a combination of classroom instruction and practical exercises in a range of training environments. The Rohde & Schwarz academy paves the way for your long-term learning success. The selection of courses ranges from learning the basics of SIGINT and electronic warfare (EW) to realistic representations of today's radio frequency (RF) threats and scenarios.

The Rohde & Schwarz SIGINT and Electronic Warfare Academy offers role based supplemental training that facilitates and builds expertise in the armed forces in the field of SIGINT and its related disciplines.

The SIGINT and Electronic Warfare Academy offers the unique opportunity to train electromagnetic signal reconnaissance on Rohde & Schwarz sensors. The academy offers training in a range of formats: eTraining, webinars, face-to-face and hybrid. Practical training is carried out on an operational Rohde & Schwarz solution.



KEY FACTS



Gain experience

Practice tasks for daily work in the field, laboratory or command center. Managers and consultants can also build knowledge to facilitate planning and deployment of SIGINT/EW systems.



Build knowledge

Deepen understanding and build practical knowledge from basic skills to advanced. We draw on more than 90 years of experience in the field of RF.



Student-instructor interaction

A personal classroom environment promotes improved student proficiency and retention of material.



Optimal preparation

A role based training approach is the ideal way to prepare SIGINT/EW professionals at every level.



Wide range of role based training

From RF basics to the intricacies of collection, analysis, supervision and mission planning using state-of-the-art SIGINT/EW systems.



Realistic RF scenarios

Improve operator and analyst skills for efficient operations in SIGINT/EW missions.



Instructor-led training

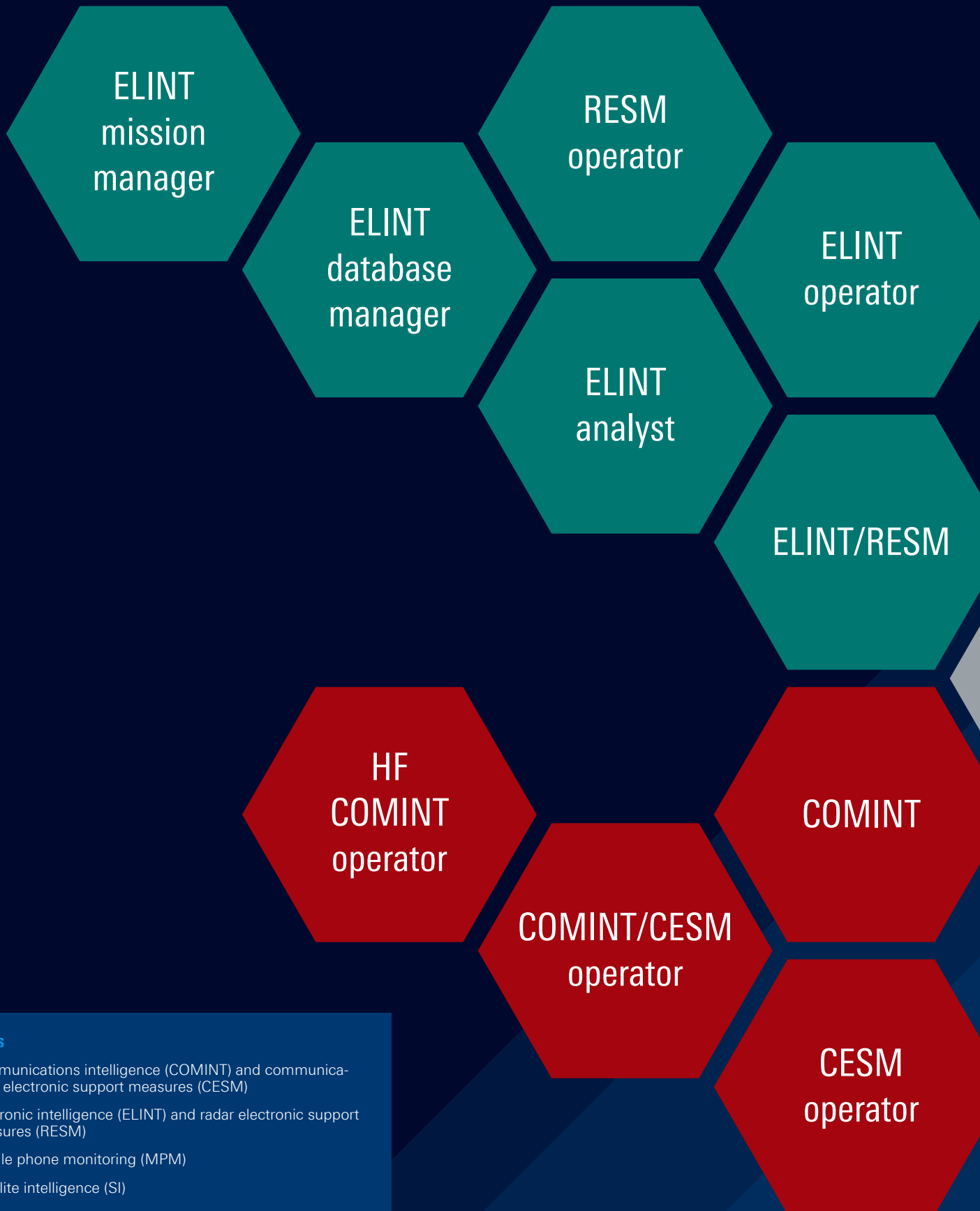
Our trainers are experts with extensive experience in their fields. SIGINT/EW training provides crucial knowledge in courses actively designed to teach efficient work in the electromagnetic (EM) environment. It offers additional training for holders of roles in the SIGINT/EW context and promotes active maintenance of this knowledge.

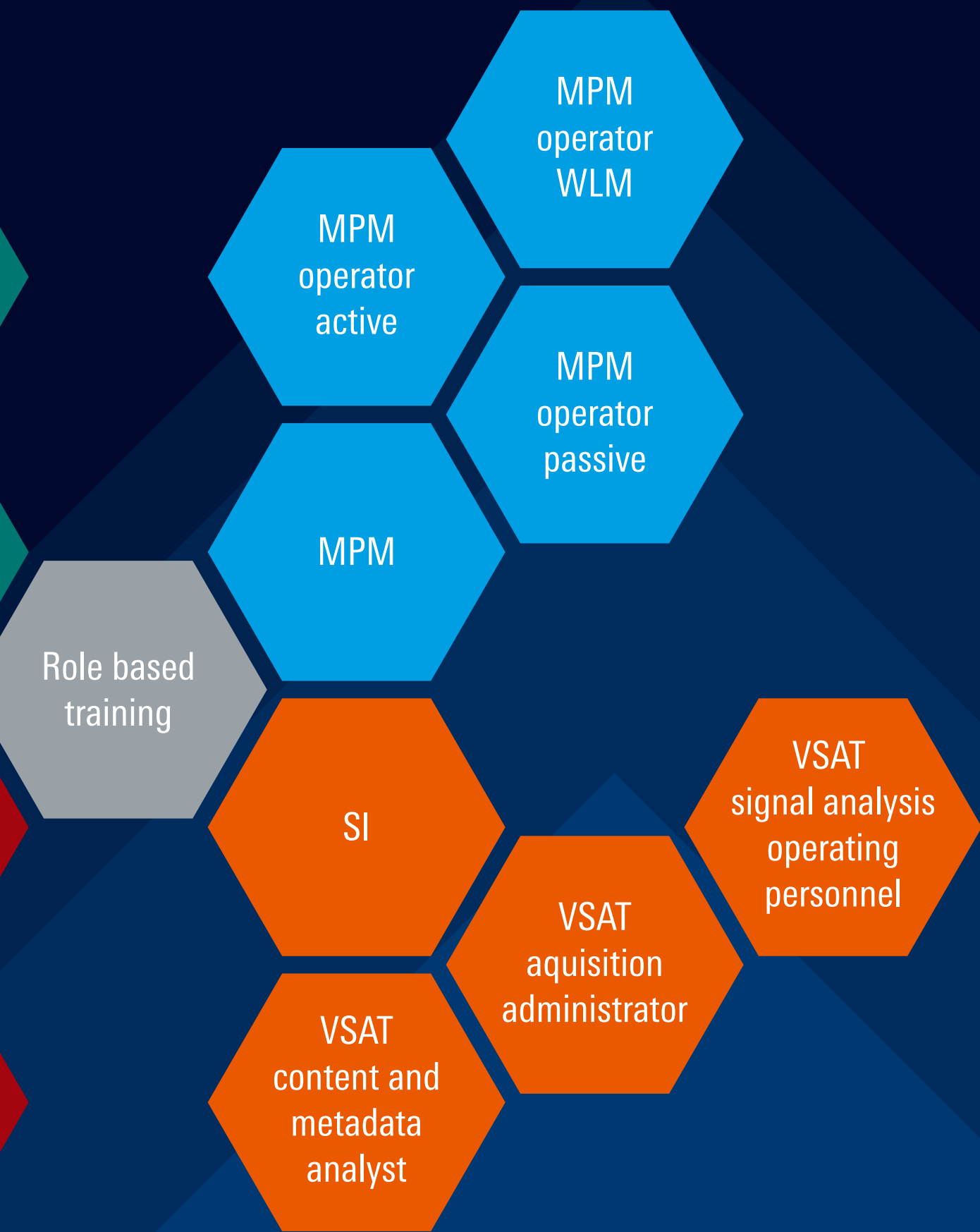


Self-paced instruction

A self-paced program enables trainees to successfully complete their eTraining (web based) independently through self study. Our web based training provides flexible learning options that let participants complete courses at their own pace independently of other participants or a trainer. This type of training focuses mainly on fundamentals of theory, but it is also a great way to refresh specific skills sets.

TRAINING LANDSCAPE





TRAINING IMPLEMENTATION

Flying classroom

For training requiring a specific IT infrastructure not available at the customer's site, Rohde&Schwarz can deploy its "flying classroom," a modularized training system that lets the academy bring the classroom to the customer. The IT equipment and hardware emulation of this mobile training solution are updated on a regular basis, enabling us to deliver training at virtually any location. The flying classroom consists of scalable compliant transport and storage containers protecting these components:

- ▶ 1 x 19" ruggedized server rack
- ▶ 1 x instructor workstation
- ▶ 8 x student workstations
- ▶ Support equipment (projector, screen)

Rohde&Schwarz is an international provider of RF and intelligence solutions and expertise. Our SIGINT and Electronic Warfare Academy provides professional training with experienced instructors in a state-of-the-art training environment with the latest technical solutions. Our instructor team, experts and support staff continuously strive to enhance your training experience with comprehensive and innovative solutions.

Our SIGINT and Electronic Warfare Academy classrooms are certified for training involving sensitive content.



ROHDE & SCHWARZ TECHNOLOGY ACADEMY

Practical knowledge. Industry insight. Real experts.

Driven by decades of experience and strong industry insights, we present the Rohde&Schwarz technology academy. The training center was created to provide you the best technical training courses available on the market and help you further evolve your valuable skills and gain deep knowledge through a range of high-quality, practical training courses delivered by manufacturer-certified, real-world experts. What is the best training approach for you? Take a look at the three types of training we offer.

The SIGINT and Electronic Warfare Academy is integrated into the existing structure of the Rohde&Schwarz technology academy with a dedicated area for proposals and to contact the training team (in-service support).



Get in touch with us today!



Service at Rohde & Schwarz You're in great hands

- ▶ Worldwide
- ▶ Local and personalized
- ▶ Customized and flexible
- ▶ Uncompromising quality
- ▶ Long-term dependability

Sustainable product design

- ▶ Environmental compatibility and eco-footprint
- ▶ Energy efficiency and low emissions
- ▶ Longevity and optimized total cost of ownership

Certified Quality Management

ISO 9001

Certified Environmental Management

ISO 14001

Rohde & Schwarz training

www.training.rohde-schwarz.com

Rohde & Schwarz customer support

www.rohde-schwarz.com/support

