

# On Training & Certification of Engineers as Metrology Experts

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## key words

training and certification of metrology experts, uniformity of measurements, metrological expertise, metrology specialist

The system of training and certification of metrology experts in the Russian Federation and their role in ensuring the uniformity of measurements are described. At the same time, the center for training expert metrologists is the Academy for Standardization, Metrology and Certification, and the existing system of voluntary certification is implemented by the All-Russian Research Institute for Metrological Service and the D.I. Mendeleev All-Russian Research Institute of Metrology. The importance of expert activities in the field of ensuring the uniformity of measurements is obvious, and therefore it is time to add the position of expert-metrologist to the Unified qualification directory of positions of managers, specialists and employees and to develop an appropriate standard.

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