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## RESEARCH OF THE SYNTHESIS OF NATURAL AND TECHNICAL SCIENCES IN CRIMINALISTICS

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### ABSTRACT

In the modern world, digital and technological transformation penetrates into all spheres of society. In addition to the obvious positive trends towards improving and simplifying the life of an ordinary person, technology has also brought a new, previously unexplored type of crimes related to the cybernetic sphere. Such crimes require law enforcement agencies to integrate advanced knowledge of natural and technical sciences. Taking into account the context of the indicated facts, it is extremely important to study the regularities of the integration of science and technology achievements into criminalistic theory and practice, scientific knowledge of the system itself, the mechanism of formation of means and methods of disclosure and investigation of crimes. The solution of the tasks facing law enforcement agencies in combating crime largely depends on the level of development of the criminal process and criminology, designed to promote the introduction of modern achievements of natural and technical sciences into law enforcement.

**Key words:** natural science; technical science; criminalistics; synthesis; law enforcement.