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FORMATION OF ADMINISTRATIVE COMPETENCE OF SPECIALISTS IN INFORMATION SECURITY

Providing an adequate level of information security is directly dependent on quality training of future specialists, the level of implementation and use of innovative teaching, infocommunication technologies and information culture. The current state of training specialists of information security industry indicates that the current requirements for skills and experience of students do not consistent with are necessary for building an effective information security management system of the organization. The paper disclosed methodology of business games for training specialists in information security industry. Defined concepts are: managerial competence, the formation of professionally significant qualities and argued the importance of building management competence as a necessary component of professionalism of the modern expert in the field of information security. The business games help to ensure the future information security professionals necessary theoretical knowledge and practical skills in modern methods and tools of information security. The components of professionally significant qualities of future specialist in information security are defined. Defined criteria (intellectual, personal, practice-oriented, social-psychological, motivational and evaluative, creative, reflective); indicators and levels of professionally significant qualities of future specialists in information security (creative, productive, combinational, reproductive). Organizational and diagnostic model of professionally significant qualities of future professionals in information security is experimentally checked.

Key words: managerial competence, professionally significant quality of information security professionals.