es his social mobility and economic freedom, allows him to log into an open information space.

The globalization of science and technology, innovative processes in rapidly developing high technology areas of modern equipment and technology as well as the activities of numerous joint ventures need the highly qualified specialists with deep knowledge of intercultural communication. Lack of mentioned skills hampered rapid exchange of information, coordination, understanding, development of optimal technical and social solutions. In the information society, professional intercultural communication is carried out not only via direct contact of different communities representatives but through becoming increasingly sophisticated technical means. These tools provide access to foreign language information resources needed for continuous professional development in the dynamic world of professionals. To keep abreast of new trends in the world of experts it is necessary to read the information in the original language. We are convinced that skills and abilities to socialize in multicultural environment should be one of the key determinants of future specialist's competence.

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## BUSINESS FOREIGN LANGUAGE AS ONE OF MEANS FOR FORMATION ENGINEERING AND SCIENCE PROFESSIONALS HAVING COMPREHENSIVE THINKING

Latin roots are typical for scientific and technical terms in Ukrainian language. It significantly complicates the understanding of the meaning of terms for students, professionals and researchers, and the formation of interdisciplinary connections. Penetration of Latin terms in Ukrainian language complicates the understanding of the world, leads to secular thinking that does not correspond to the state of things in nature, its understanding as integrity. This leads, in particular, to the fact that Ukrainian scientists from different scientific disciplines poorly understand each other, spend hours at solving tasks of understanding, which is not the case in Latin environment (English, Spanish, French, German and other languages) where scientific terminology has Latin roots and subconsciously is understood both in everyday situations and by scientists of human and natural sciences. Conference on the Ukrainian scientific terminology, unfortunately, did not solve the problem. The Polish and Czech scientific community accept scientific terms based on Slavic roots as well.

English for specific purposes is a course that is crucial for solving many tasks relating to professional sphere, including one mentioned above. Emphasis should be layed on vocabulary associated with cognate scientific terms in technical disciplines and natural sciences in foreign and Ukrainian languages. Examples of such terms in the Ukrainian language are: диференціювання, інтегрування, девіація, девіатор, стрес, дилатація, дефект, ортотропія, анізотропія, фокус, епіцентр, потенціал (differentiation, integration, deviation, deviator, stress, dilatation, defect, orthotropy, anisotropy, focus, epicenter, potential), and others. The use of monolingual English dictionaries can greatly contribute when analyzing the content of such words and understanding of relevant scientific terms and interdisciplinary connections in Ukrainian language.

Especially the problem of terminology understanding is challenging in the sphere of computing techniques which are used everywhere: in science, sociology, arts, humanities, industry, everyday life, science lessons in schools (foundation for the future of Ukraine is layed). The question if we need such language terms as file, RAM, ROM, ASHDD (EychDiDi) service, printer, hyperlinks, smart tags, macros, scale etc. in Ukrainian language remains open. In any case, learning the appropriate vocabulary as a priority when studying foreign languages with a Latin roots and relevant interpretation of the relevant foreign language will contribute into understanding the terms and specifics of their use in various fields of knowledge (formation specialist) and in using a foreign language for communicating with professionals from other countries, analyzing the achievements of world culture for successful use in the native country.