

## PSYCHOLOGICAL ASPECTS OF FUTURE ENGINEER TRAINING IN HIGHER EDUCATIONAL ESTABLISHMENTS

*The article reviews psychological aspects of vocational training of future engineers in the light of pedagogical issues. This process is examined with psychological structure of personality taken into consideration. It's justified the importance of psychological training of students, which contributes to their professional and personal growth. External and inner psychological components of personality, which should be paid attention to during specialists training, are outlined herein. Attention is paid to professional motivation, which primarily depends on the values of students. It's emphasized the importance of the psychological culture concept and theoretically grounded that it affects the self-knowledge and self-realization of the future engineer. It's showed the formation of such quality as self-dependence becomes especially important for a student.*

**Key words:** *vocational training of future engineer, general and special courses, psychological structure of personality, professional self-identification, professional development, professional motivation, psychological culture.*