

## Summary

### THE PROBLEMS OF EDUCATION AND TEACHING PSYCHOLOGY: THE ORIENTATION OF EDUCATION ON SELF-DEVELOPMENT

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#### The model of teacher education as a form of implementation of the Strategic Academic Unit

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Teacher education study was conducted in the framework of SAE (Strategic Academic edi-unit). The aim of the study is to develop a model for bachelors (future mathematicians, physicists, biologists, and others) undertaking concurrent vocational teaching training (a teacher of mathematics, physics or biology). To design an effective model of teacher education in the Federal University under conditions of socio-political, pedagogical and methodical for the training of teachers in different countries. The model of teacher education in Kazan Federal University includes several trajectories - distributed, variability, integrative, etc. The novelty of this model is determined by the processability of building the content of teacher education. The technology has an integrative, variability, modular, and task-oriented nature. The modular structure of the training process enables the pre-set training activities as holistic thematic sections or blocks, that is, restructuring of the organization (structure) of training. Focusing on problem-oriented technology (from communicative core and critical thinking to a modular, problem-based learning and expert seminars) allows implementing the content of disciplines in educational psychology, didactics, teaching methods and teaching practice as a practice-oriented system which also ensures the formation of professional pedagogical skills. The quality of training of future teachers is ensured by the fact that students are offered publicly available "library" with educational training modules, each of which: precisely formulates verifiable educational outcomes focused on teacher standards; describes the forms of organization of the educational process to ensure the achievement of these results; offers assessment tools for intermediate and final control of the level of achievement of the future teacher.

**Keywords:** SAE (strategic academic unit), model, teacher education, university, technology.

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