

## ANNOTATIONS

**Bokareva G., Kors N.**

***Designing of modules of interdisciplinary knowledge in system methodical maintenance of the professional focused training of engineers***

*Article is devoted to a problem of designing of modules of acquiring interdisciplinary knowledge in natural-science in when training of engineers in the field of labor safety and protection*

Keywords: the professional focused process of training; interdisciplinary modules of natural-science knowledge; readiness of engineers for forecasting and prevention of technological risks

**Moyseenko S.**

***Methods of an estimation of level of professionalism Sea experts***

*In article questions of a technique of an estimation of level of professionalism of sea experts are considered, recommendations about formation of a portrait of the professional and measurements of a technique of an estimation of level of professionalism are offered*

Keywords: sea experts; an estimation; professionalism; professional readiness

**Podreyko A., Skrypnik V.**

***Role of educational technologies in innovative educational process***

*In article the concept of educational technology and a role of educational technologies of innovative educational process is considered*

Keywords: educational technology; innovative educational process; modular training

**Gromova S.**

***Reflective culture as the factor of development of readiness of teachers of technical college to self-improvement***

*In article the analysis of a problem of psychological readiness of teachers of the higher technical school is given. The reflective culture as the factor of development of readiness of teachers of technical college to self-improvement is considered*

Keywords: reflective culture; psychological readiness; the teacher of technical college; self-improvement; professional readiness

**Chuksina I.**

***Effective approaches in use of educational means of presentation as means of optimization of educational process***

*In given article methodical possibilities technical aids of training as one of receptions of generalization and ordering of knowledge are considered developed by us in the manual on Russian for lyceum students*

Keywords: educational means of presentation; educational process; receptions of generalization and ordering of knowledge; training to Russian

**Vavilova L.**

***To a question on experience of realization of a design technique at training of the future sea experts***

*In article the pedagogical technology of increase of a learning efficiency of sea experts in aspect of realization of the Regional target Program "Complex measures of counteraction is presented abusing drugs and their illegal circulation for 2003-2007"*

Keywords: pedagogical technology; sea experts; struggle against a narcotic; the educational environment

**Djemina N.**

***Formations of professional competence the future teacher in process subject studying «Information culture of the person»***

*In article process of formation of professional competence of the future teacher, promoting self-improvement and self-realization is considered. It is shown этапная model of formation of professional competence of the student of pedagogical high school at subject studying «information culture of the person». Examples of the tasks providing formation of professional competence at separate stages of process of formation are presented*

Keywords: competence; computer science; professional work; pedagogical process

**Moyseenko S., Meyler L.**

***Game imitating experiments as a development method professionalism of experts in the field of maintenance Safety of navigation and processing of courts in ports***

*Questions of use of imitating games when training of experts in the field of navigation safety and handling operations in ports are considered in the article*

Keywords: imitating games; training; experts of safety of navigation; professionalism of sea experts

**Bykova N., Smurygin V**

***The readiness of school-leavers for accepting university program in Physics***

*There are some questions of preparing high-school students in Physics, some results of entrance tests and screening school-leavers skills for accepting university program in Physics.*

Keywords: physics; examination; obituaries; test; mastering; knowledge; control

**Semenova I.**

***Conceptual bases of forming of management culture of future teacher are in terms of paraprofessional preparation***

*The article is devoted to the urgent problem of management preparation of teachers. It reveals the essence of teacher's management culture and logics of becoming of teacher as manager. In this article the forming methods of management culture are considered and complex of principles which will realize these methods is presented*

Keywords: management; self-management; teacher's management culture; paraprofessional preparation; continuous pedagogical education; forming principles of management culture; forming methods of management culture

**Jurchenko D.**

***Problem of competitiveness in a control system of quality of education***

*The article is devoted to an actual problem of competitiveness in a control system of quality of education. The term «quality of education» was considered in this article, and analyzed approaches to system of quality of management in high school.*

Keywords: competitiveness; quality of education; control system of quality of education

**Rudinskiy I., Petrov S.,**

***The model of adaptive individual educational process as the base of professional development***

*The work describes various problems of modern professional development system of practical specialists of national economics and we request the way which allows increasing the system's efficiency. This way based on the competence approach and the adaptive individual educational process technology. We use bookkeeping as a application sphere of our research*

Keywords: improvement of professional skill; experts of a national economy; the competence approach; technologies of the adaptive individualized training

**Manschin M., Babenko A.**

***Language competence of the teacher of computer science as a component of his intellectual competence***

*In this article the questions of defining the place of language competence of the teacher of computer science in the structure of his intellectual and professional competences are considered. The features of forming language competence of future teachers of computer science are described*

Keywords: higher education; competence; professional competence; intellectual competence; language competence of the teacher of computer science

**Rancevich E.**

***Professional competence of the engineer as the pedagogical problem***

*In article the training modern line to special disciplines of sea experts by means of the virtual equipment simulating the real is considered*

Keywords: the competence; competence; readiness; professional competence; the educational and forming environment

**Chernikova I.**

***Education of civilization of students (cadets) and its formation as professional competence in the course of teaching of socio-humanitarian disciplines***

*In article attempt to contemplate a problem of civilization of the expert in two aspects is undertaken: as personal quality and as a component of professional competence of the graduate of high school*

Keywords: educational process, civilization, competence, professionalism, the competence

**Manshin M., Hodyakov D.**

***Information competence of a teacher of foreign languages***

*Information competence of a teacher of foreign languages is considered in this article.*

*Also different researchers' points of view to the question of defining the essence, structure and componential composition of information competence are analyzed and gathered.*

*The methods of changing the structure of foreign language lessons by teachers who have information competence are considered*

Keywords: ability; readiness; professional and personal orientation; computer accuracy; computer intelligence; information culture; information competence of a teacher of foreign languages

**Groshev G., Litvinov S.**

***Distance learning system on the basis of a software product eFront***

*The article provides analysis of features and advantages of the distance learning system on the basis of the software product eFront.*

Keywords: distance learning; software product; interface; lesson; administrator; teacher; user

**Smykovskaja T.**

***The interactive board transformation as means of educational process***

*In clause practical preconditions of introduction educational process of schools of the Volgograd area of interactive means of training are presented. The author represents model of training of the teacher sold in region to work with the interactive board, allowing building an individual trajectory of training and formation of competence of the teacher on work with an interactive board*

Key words: interactive means of training, an interactive board, IKT-competence of the teacher

**Selyukov V.**

***Principles of formation of system of the academic electronic consultation in remote training***

*In article it is shown as to organize and operate process of remote training by means use of intellectual technologies. Principles of formation of system of the academic electronic consultation in training subjects that will provide quality and speed of process of training are shown*

Keywords: use of intellectual technologies in system of remote training

**Vavilova L.**

***Vocational training of sea experts in aspect of technology of increase of a learning efficiency***

*The aspects of psychological maintenance of activity of the safety are stated. The levels of*

*professional identity of the safety are specified. The pedagogical technology of increase of a learning efficiency of the safety is submitted*

Keywords: Vocational training; professional identity; pedagogical technology; sea experts

**Kuznetsov E.**

***Educational-professional work as a designing basis scientifically - research works of cadets – the future engineers on the organization of transportations and management on a sailing charter***

*In article competence of engineers on the organization of transportations and management on a sailing charter in ecological management as the important component of professional ability of the future engineer is proved. The essence of analytical, design, organizational-administrative and industrial-technological components of ecological management reveals. The further ways educational – professional work of cadets are offered*

Keywords: educational -professional work; the organization of transportations; a sailing charter; ecological management; the continued training

**Skrypnik V.**

***The kompetentnostno-focused technologies of formation of readiness of the sea engineer to administrative activity in the course of training***

*Article is devoted a problem of preparation of the competent expert-manager. Necessary characteristics of the pedagogical interaction are resulted, allowing providing a corresponding orientation of educational process. The theoretical model is illustrated by the description of one of the advanced European systems of training. Basic elements of the kompetentnostno-focused technologies of training are opened; difficulties and transition prospects to such technologies are designated*

Keywords: readiness for the administrative activity, the kompetentnostno-focused technologies of training

**Balyko S.**

***Motivation - a basis of development of the person of the future military expert***

*In vocational training development of informative and professional motives acts as the central link of all development of the person of the future military expert*

Keywords: motivation; development of the person; the military expert; a military education

**Yusyp V.**

***The analysis of mathematical methods at construction of adequate models of safety of the sea technical***

*On the basis of clear split of concepts of reliability, survivability and safety the short analysis of mathematical methods is given at construction of adequate models*

Keywords: mathematical methods; sea technical systems; the modern ship; operation; reliability

**Boguslavec M.**

***Technologies of protection of safety of environment of sea water areas from emergency floods of mineral oil***

*Problems of protection of sea environment, from pollution by mineral oil are covered. The system of prevention of the expiration of heavy mineral oil from the emergency tank on the basis of effect of Joule-Tomson is offered*

Keywords: environment protection; technologies of protection; sea water areas

**Mongina F.**

***To a question of the maintenance of training to Russian as foreign at a stage of prehigh school preparation***

*The article is devoted to defining the content of the Russian language teaching to foreign students as the category reflecting both subject aspect and process aspect*

Key words: multiaspect education, spheres of intercourse, linguistic means of , intercourse, pedagogic system

**Skachcov E.**

***The analysis of a problem of development of culture healthy a way of life in educational process of school***

*In article the analysis of education of culture of a healthy way of life in educational process of school is presented*

*Keywords: culture of a healthy way of life; preservations of health, optimizations of educational process; to health as a culture component; physical readiness*

***Skavysch O.***

***To the issue of professional education of individual students majoring Design***

*The article addresses the problem of professional education of students, identifies five key aspects of the problem - the personal factor, the factor integration of tradition and innovation, a factor of aesthetic and moral education, intellectual development; health-saving technologies*

*Keywords: the person; the creative person; individuality; individuality formation; the personal factor; professional education of the person; aesthetic and moral education of the person; intellectual development of the person*

***Kushch E.***

***The problem of professional pedagogical intercourse in native and foreign pedagogy of the 20<sup>th</sup> century***

*The research work of many native and foreign pedagogical innovators of the 20<sup>th</sup> century was aimed to solving the problem of professional pedagogical intercourse. In strict conditions of social – political development different pedagogical technologies were worked out. They allowed to overcome monosubjectivism in educational process and were oriented on humanism and harmony in teachers and pupils interaction*

*Keywords: pedagogical intercourse; humanistic pedagogy; ideologisation of pedagogy; communicative aspect; pedagogical innovations; pedagogy of cooperation; project method*

***Zemlyanaya S.***

***To the question of concept content "self-actualization" and "self-realization"***

*Interpreting the synonyms of the "self-actualization" and "self-realization" to understand their meanings. The main theoretical conceptions, considering the processes of personality's self-realization and self-actualization are analyzed and also interpretation of different terms in different dictionaries is given*

*Keywords: self-actualization; self-realization; the person*