



ABSTRACTS

Bokareva G., Bokarev M.

Organizational and pedagogical conditions of research teachers in a single process of pre-university and university education

Considered organizational and pedagogical conditions of the research activities of teachers in a single process of pre-university and university education

Keywords: research activities; organizational and pedagogical conditions; pre-university and university education

Bugakova N.

Effectiveness of technical colleges as a comprehensive evaluation of its activities

The experience of a comprehensive assessment of the success of the university, which will define a set of qualitative and quantitative indicators

Keywords: Technical Institute, comprehensive evaluation, qualitative and quantitative indicators, the quality of training

Bokarev M., Bychkova O.

The specific content and balance of theoretical and practice teacher training courses at technical colleges: Experience

Specificity of the content and balance of theoretical and practical courses practice the training of teachers of technical colleges in additional professional education

Keywords: training programs for teachers; Technology; theoretical courses and practice

Samsonova N., Kuznetsov E.

Educational Encyclopedia as a didactic tool of professional education

Reveals the relationship of professional competence and professional culture of university graduates. Is characterized by a set of textbooks and manuals on the subject. Describes features of the encyclopedia as a kind of educational textbooks and didactic means

Keywords: methodical complex; complex books; didactic tool; educational encyclopedia; water transport; professional competence; humane education; professional culture

Dybina O.

Tradition and innovation in training students of preschool profile

Discusses the traditions and innovations in training students of preschool profile for professional activity. Showing approaches to improvement of professional training of students

Keywords: training; tradition; innovation; education; State standards; students

Ivanov A., Kornilov D.

The Methodology of assisting the potential risk of the scientific hatching plans in educational organizations

This article represents the Methodology of assisting the potential risk of the research and development implementation in the phase of making research educational organization program proposals and outputting recommendation for the person who making the decision to incorporate these works in a plan

Keywords: Research work; risk; assessment; methods; plan of R&D

Bugakova N.

Projecting funds assessment tools as part of quality assurance for bachelors

Provide estimates of the outcome of bachelor as an important phase of the competence-based approach

Keywords: competence, evaluation tools, preparation of bachelors the competence approach

Kostrikova N., Yafasov A.

Mikrokeys method of analysis of non-economic facets of the economy in the process of training of top managers

Presented mikrokeys tailored to the outcome document of the UN "The future that we want," adopted by 123 on 27 July 2012. Module mikrokeys considered in the context of a market economy with a mandatory non-economic analysis of its facets - morality, culture, spirituality, the role of science, education, knowledge management. The high efficiency of training state and municipal employees, executives and entrepreneurs in the training program for government reserve of the Russian Federation with the use of the module mikrokeys
Keywords: retraining leading cadres' mikrokeys; innovative entrepreneurship; non-economic face of the economy; the collective knowledge; the development of intelligence; state and municipal management; mediation

Polechshuk N, Zajcev A., Djakova I.

Social-pedagogical analyses of directions of educational space modeling

The problem of active advancing the ideas of educational space modeling is consecrated. The necessity/directivity – innovative model are analyzed. The changes involve the period from the 60-s till the current period with the focus on the perspective

Keywords: model; educational space; harmony; education; upbringing; development

Mojseenko S., Faustova O.

Methodological Basics readiness sea specialists to the Risk Management

The article deals with the methodological framework and methodological approaches to the formation of marine engineers ready to risk management. Determined the structure of knowledge, which are formed by the required competence for preparedness experts to assess risks and to manage risks in the process of transportation by water transport

Keywords: methodological foundations, methodological approaches, the formation of readiness, marine engineers, risk management

Zajcev A., Avdeeva N., Gupanova E.

Methods of self-mental state of athletes

The article analyzes methods used in the sport of self-regulation of mental states. Common to all methods is to teach skills in the initial stage of relaxation.

Keywords: self-regulation; sport; autogenic training; relaxation

Tamarskaya N., Chernjaeva M.

Designing a system of professional orientation of orphans in terms of public-social cooperation

The component in question the system of professional orientation of orphans, especially its performance based on state-society interaction

Keywords: professional orientation orphans; public-public cooperation; the principles of the system of vocational guidance orphans

Bryzgalova S., Artistcheva E.

Consultation at higher educational institution as the lesson of knowledge correction

The article is devoted to such form of study at higher educational institution as consultation. It is proved that consultation is a kind of studies during which correction of knowledge is carried out. The types of consultations according to their purposes and functions in the process of education are considered. The possibilities of pedagogical diagnostics at consultations are estimated, the experimental confirmation of the efficiency of using tests of knowledge correction at this kind of studies is given

Keywords: consultation correction of knowledge; pedagogical diagnostics; individualization of process of education



Kostrikova N., Krasnyanskyi I., Yafasov A., Yafasova D.

Mikrokeysov technology in vocational training and skills development Innovation Economics and Management (continued)

Presented mikrokeys tailored to the outcome document of the UN "The future that we want," adopted by 123 on 27 July 2012. Mikrokeys present context of a market economy with a mandatory non-economic analysis of its facets - morality, culture, spirituality and the role of science, education, knowledge management. They allow you to master the skills of teamwork, of debate and decision-making subject to moral imperatives, to identify different points of view on the problems raised and its solutions, application mediativ skills and emotional intelligence to succeed in working out a simulation mode control processes in the context of sustainable development. Mikrokeys intended for use in training of state and municipal employees, executives and entrepreneurs in various industries

Keywords: retraining leading cadre's mikrokeys; innovative entrepreneurship; non-economic face of the economy; the collective knowledge; the development of intelligence; state and municipal management; mediation

Bugakova N.

Industry (Fisheries) University complex in today

The features of the pectoral fisheries university complex through the integration of higher education, academic and industrial science

Keywords: university complex; the potential of society; industry complex educational process

Tamarskaya N., Kibysh A.

Features of activity of penitentiary teachers in the occupational guidance of juvenile offenders

The article presents the personality characteristics and incarceration conditions of juvenile offenders, are needed to be taken into account while organizing occupational guidance work, efficient forms of this work

Keywords: the penitentiary pedagogy, occupational guidance, the forms of occupational Guidance work

Bondin V., Gabrova T., Manujlenko E.

Psychosomatic condition and mental capacity of the various educational pupils' institutions in the present conditions of the ecological environment

Analyzed the research results of psychosomatic condition and mental capacity of the various educational institutions pupils' in the present conditions of the ecological environment

Keywords: health; functional status; mental capacity; ecological environment

Avdeeva N., Kulikova I.

The use of mathematical models in solving professionally-oriented problems

The article describes the possibilities of developing and researching the mathematical models in solving professionally-oriented problems.

Keywords: mathematics; model; professionally-oriented; problem

Ganieva R., Krymov D.

Model of educational information technology

The article describes the problems: the problem of the spectrum of the modern educational technologies, their use. It also describes the author's elaboration of the educational information technology. Here is a given a model of this information technology, giving a chance to become familiar with architecture, functions and prospects and the perspectives of its use in the educational process

Keywords: information technology; Educational Information Technology; the classification of the; architecture; model and series of functions ICU; ICU tools

Pets A.

Digital space as a measuring tool

Proposed set-theoretic model of digital competence engineer

Keywords: digital; virtual instruments; digital space

Kulikova I., Avdeeva N.

The development of main competence with help of integration of connected teaching disciplines

Some opportunities of using the complex of applied mathematical MathCad programs, in doing electrotechnology tasks by students, considered in this article.

Keywords: mathematic; electrotechnology; operational calculus; computer technology

Anyanova E.

The role of the International Maritime Organization in the formation of a legal regime for the protection of navigation

This article considers the development of a new series of the maritime security measures in aftermath of the terrorist attacks on September 11, 2001 under the auspices of the International Maritime Organization (IMO). The development and adoption of the new measures were carried out under the time pressure. That's why the legitimacy of the procedural matters according to the rules of the international law was put under the question several times

Keywords: maritime security; terrorism at sea; International Maritime Organization (IMO); "tacit acceptance" procedure

Alekseeva L.

Main problems and prospects of competitive development of the Kaliningrad marine transport complex

The article discusses current staffing problems in the Kaliningrad marine transport

Offered ways of solving these problems, and describes the prospects of development

Keywords: transport complex; competitiveness; objectives; factors; problems and prospects

Buyanskiy D.

Using an individual approach in the formation of civic competence of schoolchildren: the experience of work

The author raises one of the most pressing issues of contemporary school education: the education of a competent citizen. The article presents some of the scientific views on the issue of implementing the competence approach, an individual approach, including the interpretation of the concept of "civic competence", the conditions of its formation, the importance of individual approach in the formation of civic competence for human socialization, etc. The author notes a variety of techniques for solving this problem

Keywords: civil competence; individual approach; problem teaching; interactive strategy

Goncharova I.

A problem of self-research development in students in theoretical and practical education

The article analyzes the theoretical base and practical experience gathered in Russia and abroad concerning students research of their inner world. It describes various approaches to problem of self-research development in students and pedagogical means utilized in existing pedagogical systems. The article also includes the substantiation of the problem of self-research at the present stage of development of Russian education

Keywords: self-research; individuality; knowledge of own individuality as the main vital resource; the personal focused education; pedagogical means of self-research development in students

Butakov A., Fazylov R.

Schematization of interactions of skipper with the software expert system

In the article the brief description of the basic units of software expert systems allow schematized interactions of skipper - operator with the software expert system, and to such an interaction with the position of the theory erotic systems

Keywords: expert system; argotic system; qualitative assessment; resource; process



Kozlyakov K.

The influence of academic and professional motivation academic performance of student's institution of higher education

The article discusses the problem of the quality of transformation of learning motivation of students in vocational training in higher education. The results of studies of the dependence of academic achievement, as well as the state of the educational and professional motivation of students in the first and fifth year full-time faculty of psychology and social work

Keywords: motivation; motivation; training and professional motivation; self-esteem; self-development

Nikishin M.

The problem of the research competence of future bachelors of Refrigeration and Cryogenic Engineering

This article describes the different approaches to understanding the research expertise of specialists and bachelors. A brief description of the functions and components of scientific research competence

Keywords: professional competence; research competence

Sviderskaya S.

The content of the self-actualization principles of a beginner University teacher

Self-actualization principles of a beginner University teacher are considered, their content is disclosed and the features of realization of these principles are described

Keywords: The beginner University teacher; self-actualization; the principles of self-actualization; self-actualization principles of the beginner University teacher

Shvayko V.

Client-bank employees as one of the main types of their professional competence

The article examines the main approaches to understanding the concept of "customer-specialist." A brief description of its kinds and levels. Offers a definition of customer-bank employees.

Keywords: professional competence; client staff; client bank employees

Boguslavac M.

Model of interactive training of preparation of marine engineers in modern educational process

Process of preparation of marine engineers according to modern educational process is considered, the model of interactive training of marine cadets is offered

Keywords: modern education; interaction; activity; interactive training; interactive program; training model