ANNOTATIONS

Bokareva G.
Conceptual paradigm of a subject of a pedagogical science
Interrelations of the general pedagogic and professional pedagogic which change a paradigm of studying of a subject in definitions – "person", "theory", "practice", "methodology" are considered, and generate a new view on a paradigm of methodological integrity of the pedagogical theory
Keywords: the general pedagogic; professional pedagogic; methodological integrity of the pedagogical theory

Bokareva G.
The differential-integrated method of scientific researches in the professional focused pedagogical systems (scientific school’s experience)
Article displays scientific directions of researches under the theory of the professional focused process of training on the basis of the differential integrated approach
Keywords: the differential integrated method; the professional focused pedagogical systems; the professional focused process of training

Bokarev M., Bokareva G.
Scientific bases of process the professional focused training of Schoolboys and students, its developing technologies
In article the system of is intellectual-developing technologies of the professional focused process of training in a complex "the lyceum-high school", adequate to the purpose of process in the form of intellectual culture of trained schoolboys and students is presented
Keywords: process of the professional; focused training; complete formations of the person; of intellectual growth; of an information society

Bokarev M., Bychkova O.
Preparation of engineers-teachers in the Baltic centre of engineering pedagogic at Baltic State academy of fishery fleet
In article prospects of development of engineering pedagogic in the Baltic state academy are opened
Keywords: engineering pedagogic; vocational training; the teacher of technical college

Fadeev V., Vorobyovsky A.
Essence of physical training in educational process of educational institutions the ministry of internal affairs of Russia
In this article we oriented to specialists prepare of Home Ministry of Russia as to a stable supposition a system of professional important properties and traits of personality
Keywords: physical training; essence; educational process; development of the person

Martynenkov V., Leshchensky M., Kolmogorov K.
Dynamics of efficiency of educational process in system of continuous firm vocational training
Innovations in educational process in system of continuous firm vocational training, virtual modeling, creation of working models technological the equipment, is virtual-modeling complexes and their role in the concept of the corporate educational environment.
Virtual environment; hands-on trading; engineering staff; construction of lessons; new information technologies;

Selyukov V.
Integration of techniques and technologies of remote training into sphere of correspondence education
Questions of a technique and technology of remote training are considered. Adequacy, flexibility and efficiency of given remote training according to concrete requirements of various categories of trainees are considered

204
Keywords: Information technologies in system of remote training; Correspondence system of preparation of expert

**Ismailov E.**

**Integration of the Polish science and the higher school into the all-European educational area**
Complex and contradictory processes of reforming Science and Higher Education in modern Poland are analyzed. Some political and socio-economic problems caused by those processes are identified and their historical and national specificities are presented
Keywords: reform; the Polish system of higher education; the European standards of formation; preparation of scientific shots

**Bokarev M., Mushtakov N.**

**Problems in the European and Russian education systems**
In article the comparative review of key parameters of the Russian and European education systems by their criterion
Keywords: bolonsky process; test unit; the credit; the module; the competence

**Bychkova O.**

**Problem of formation of the psychological competence of the teacher of Technical Institute in continuous additional vocational training**
Formation of the psychological competence of the teacher of Technical institute as major condition of success of professional work is proved
Keywords: continuous vocational training; educational problems; key the competence; the psychological competence

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

**The competence approach as the objective basis of professional skills improvement system**
Today the competence way of paining and constructing the educational process is actual problem. The article devoted to the necessity of using the competence way for special educational process, such as the training bookkeepers
Keywords: competence approach; professional development; professional capacity; professional competence; bookkeeper; individual trajectory of educational process

**Grigorjev A., Boinchanu G.**

**Modern approaches to technology educational in high school**
In article the basic approaches to technology educational process in high school as to one of the basic directions of modernization of domestic educational system are considered. The special attention is given to definition of the maintenance of concept pedagogical technology, to its intrinsic characteristics
Keywords: pedagogies, pedagogical technology, educational process.

**Kors N.**

**Modeling of structure of readiness of students to forecasting and prevention of risks as professional competence of the future engineers on safety and a labor safety**
Article is devoted modeling of complete property of the person - readiness for forecasting and prevention of technological risks as to the professional competence of engineers on safety and a labor safety which structure is defined on a basis differentiation - the integrated approach
Keywords: the differentiation -integrated approach, readiness structure

**Ishchenko K.**

**Dynamics valuable orientations of students in modern conditions**
In article the moral culture of cadets and students which is considered formed under the influence of mass media and the social environment, and also teaching and educational process of high schools of the Ministry of Internal Affairs of Russia
Keywords: moral culture; mass media; the social environment; teaching and educational process

**Fadeeva V.**
*Information culture as the element of professional culture of experts the ministry of Internal affairs of Russia*

In given article the information culture, as some rather new, but quickly typing weight an element of professional culture is considered

Keywords: information culture; information culture; the legal Institute; educational activity

**Vavilova L.**
*Use of an information technology in the course of discipline teaching «Safety of ability to live» to cadets of a specialty«Operation of ship power Installations»*

Aspects of maintenance of preparation of the future sea experts on operation of ship power installations are stated. Didactic bases of use of an information technology in the course of discipline teaching «Safety of ability to live» are presented cadets of a specialty 180403.65”Operation of ship power installations”

Keywords: training intensifications; a training individualization; professional identity; the in a complex-integrated approach

**Pets A.**
*Integration computing and natural experiment on lecture and laboratory researches*

Didactic opportunities of analog-digital transformations of information streams are allocated. Circuits of lecture experiment are offered on the basis of digital laboratories.

Keywords: computing experiment, virtual measurements, engineering pedagogic, a transfer of the digital technologies, the professional focused educational process

**Chuksina I.**
*Modern multimedia of technology in practice of teaching of Russian to foreign students*

In article technologies of teaching of Russian for foreign students are considered

Keywords: technologies of teaching; language preparation; Russian for foreigners; multimedia materials

**Mushtakov N.**
*Structure of imitating model at studying of processes heat exchange in hydraulic systems*

In article the variant of a methodological principle of construction of imitating model is presented at carrying out of practical works on studying of processes in hydraulic systems of working cars

Keywords: Imitating model; criteria of similarity; heat exchange

**Marennikova L.**
*The development of reflexive competence managers*

The article touches upon the essence of reflexive competence as a key competence for future managers and defines its significance in general model of the key competences and other qualities which have professional value, shows the experience of using Diary as a form of reflexive competence development while teaching future managers

Keywords: key competence and qualities, competence approach, reflexive competence, self-development competence, self-management, the model of key competences, diary model

**Moiseenko S.**
*Business games as environment developments of professionalism of experts*

In article questions of the technological approach to vocational training of experts are considered. Experimental data of an estimation of efficiency of various technologies of training are resulted. Questions of the theory and creation practice organizational dialogue
Vavilova L, Barkova M, Pavlova J.

To a problem of formation of professional identity of the future maintenance experts

Aspects of psychological maintenance of preparation of experts are stated. Levels of professional identity of experts are specified. The pedagogical technology of increase of a learning efficiency of experts is presented

Keywords: professional identity, backbone characteristics, professional personal development, the personal approach

Kuznetsov E.

Ecological preparation of engineers in the organization of transport and management of transport

The article substantiates the basic level of methodological approaches the training of engineers for the organization of haulage and transport management to environmental management with the goal of addressing emerging practice of environmentally riskological situations

Keywords: organization of transportation, environmental management, environmental risks; methodological approaches

Medvedeva T.

The integrated subject matter as means of development professional competencies the future engineers

In article the basic aspects of formation professional competencies the future engineers of sea transport by means of the integrated subject matter «Mathematical computer appendices» are considered

Keywords: professional the competence; the integrated training course; the is professional-directed mathematical preparation

Skrypnik V.

To the question of the optimization education process according to the innovative Educational technology

This article considers the tasks of the higher education of forming professional competency as a component readiness to the managerial activity of the maritime transport engineers

Keywords: innovative educational technologies, quality of formation, readiness, administrative activity, the professional competence

Bocharov V., Vorobyovsky A.

Structure construction Pedagogical process of formation of power preparation as the professional competence of cadets educational

Establishments of the Ministry of Internal Affairs of Russia In the article we oriented to specialists prepare of Home Ministry of Russia as to a stable supposition of successful right safe activity and as to a system of professional important properties and traits of personality

Keywords: readiness of the expert; pedagogical process; law-enforcement activity; power preparation

Fadeev V., Fadeev A.

Is professional-applied physical preparation of cadets of educational institutions of the ministry of internal affairs of Russia for steady complete activity

In article is professional-applied physical preparation of the future experts of the Ministry of Internal Affairs of Russia in the high school, providing objective readiness for successful professional work is considered

Keywords: professional applied physical preparation; cadets; steady complete activity
Grigorjev A.
Perfection of process of preparation of experts in educational institutions of the Ministry of Internal Affairs of Russia: problems and prospects
In article existing problems and the basic directions of modernization of an education system of the Ministry of Internal Affairs of Russia are considered. The special attention is given to a problem of formation of information culture of experts of law-enforcement bodies as by one of the major purposes of process of vocational training in departmental educational institutions
Keywords: problems and prospects; perfection of process of preparation of experts; information culture of experts

Vcherashnyaya M.
Training to the is professional-focused dialogue of the future experts speaking another language in tourist industry sphere
Subjects of a humanitarian cycle somewhat help to reduce problem sharpness, thus very important as more as possible full to use potential of these subjects. The special place among them occupies a foreign language which historically is one of the major general educational subjects
Keywords: professional dialogue speaking another language; a foreign language; специалисты in tourist industry sphere

Mongina F.
Adaptation of foreign students to living conditions and studies in Russia
The article is devoted to the group of factors making difficult the adaptation in social and cultural environment of the foreign students, their being ready to adapt in new conditions
Key words: initial socialization, value collision, adaptation index, sociometric status of a teacher.

Skachkov E.
Monographic characteristics of physical training as a part of professional competence sea engineers
Formation and development of modern sea experts depends on a healthy way of life in which formation the considerable role is played by playing sports
Keywords: monographic characteristics of physical training; the professional competence; the sea engineer

Stupina L.
Foreign language teaching in the professional focused complex "lyceum-high school" in a context of Bolonsky process and Russian education modernization
This article describes the changing role of foreign language teacher in modern educational process through realization of the Bologna a principles.
Keywords: a role of the teacher; Bologna process; Russian education modernization

Avramenko L.
Interactive Multimedia Technologies Used to Prepare Students for the State Exam in English
The article deals with some interactive multimedia technologies which are used to prepare students for the state Exam in English
Keywords: application of a new information technology