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Development of social competence in university students: an innovative pedagogical approach

Розвиток соціальної компетентності студентів ЗВО: інноваційний педагогічний підхід

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Abstract

The article emphasizes the importance and explores the essence and content of the concept of social competence. It identifies the main components of social competence and the conditions for organizing the educational process to foster it. By analyzing the professional and social functions of specialists, the article identifies the components that should be based on an acmeological direction, social functions, and social norms of the individual, all of which are part of the main components of social competence. The optimization of the entire system of professionalpedagogical training involves finding effective approaches (in the context of level education) to develop social competence in future specialists. The article also demonstrates the importance of applying contextual learning theory to develop social competence in specialists. It outlines the components included in the structure of social competence and the main provisions of effective

Анотація

У статті наголошується на важливості та досліджується сутність і зміст поняття соціальної компетентності. Визначено основні складові соціальної компетентності та умови освітнього процесу організації для формування. Проаналізувавши професійносоціальні функції спеціаліста, у статті визначено компоненти, які мають базуватися на акмеологічному спрямуванні, соціальні функції та соціальні норми особистості, які входять до основних компонентів соціальної компетентності. Оптимізація всієї системи професійно-педагогічної підготовки передбачає пошук ефективних підходів (у контексті рівневої освіти) до формування соціальної компетентності майбутніх У показано спеціалістів. статті також важливість застосування теорії контекстного навчання ДЛЯ розвитку соціальної компетентності спеціалістів. Окреслено

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approaches and principles for the formation of social competence in students. Finally, the article shows ways to form and develop social competence through the use of information and communication technologies.

Keywords: social competence, students, higher school, effective conditions for organizing the educational process, formation and development of students' social competence.

компоненти, що входять ДО структури соціальної компетентності та основні положення ефективних підходів і принципів формування соціальної компетентності в учнів. Насамкінець у статті показано шляхи формування розвитку та соціальної компетентності шляхом використання інформаційно-комунікаційних технологій.

Ключові слова: соціальна компетентність, студенти, вища школа, дієві умови організації освітнього процесу, формування й розвиток соціальної компетентності студентів.

Introduction

In connection with the expansion of a person's manifestation of social activity, the circle of his personal opportunities, the unfolding of global integration processes, and the democratic progress of society, the problem of developing social competence is extremely relevant for student youth. Its solution is connected with the development of a person's ability to solve complex problems and with preparation for professional self-realization of the individual, which puts life before the modern person.

Nowadays, the need for the development of social competence in students is caused by the aggravation of the life of a young person in all areas of social problems: a decrease in the level of social integration of a person in society, an increase in unemployment, a decrease in professional responsibility, low legal protection and social literacy of citizens, etc. The importance of the development of issues of social competence of young people, and its thorough study, is increasing nowadays in connection with the growth of a significant number of people with signs of life limitation in the social structure of the society's population and the insufficient level of inclusion of people with limited psychophysical capabilities in the social and educational environment, which is one from numerous groups of the planet's population (Andreyeva, 2023).

The modernization of higher education, which is currently taking place in society, involves the training of specialists who are able not only to build strategies for their own professional and personal growth but also to establish relationships in society, to be capable of future professional activities of constant implementation and use of innovations, productive partnership (Zhukova, 2019). Modern society needs specialists who will be socially in demand and mobile in various spheres of life and are interested in the training of specialists who adequately respond to today's challenges.

The development of social competence of students of higher education institutions is currently a relevant issue of theory and teaching methods in the educational process. Based on this, we considered the following questions in the article:

- Importance, essence, and content of the concept of social competence.
- The main components of social competence and conditions for the organization of the educational process.
- Application of the theory of contextual learning in the formation of social competence of specialists.
- Components provided by the structure of social competence and basic provisions of effective approaches and principles of forming students' social competence.
- Formation and development of social competence through the use of information and communication technologies.
- Organization of experimental work.

Literature Review

Recently, the study of the development of the social competence of an individual has been updated in society – an important socio-pedagogical process in a person's life. This is evidenced by a thorough analysis of various electronic and printed sources of information, which shows that the study of development of



social competence of an individual is studied at different age stages of human development, in different centers, since it is relevant for a person and society throughout his life.

Thus, D. Dzvinchuk, & O. Kachmar (2022) consider the importance of the formation of sociocultural competence for a person. Scientists prove that the social competence of students at the current stage of human development is a fundamental competence for future managers. They show the relevance of this issue in the conditions of noospheric civilization, prove that the level of formation of social competence and its formation on the professional development of an individual has a great influence on the value attitudes of a person, the formed level of social competence in the young generation will have an impact on the further development of all humanity. Scientists revealed the content of the artistic component of professional competence and presented their own interpretation of social competence, which "represents the sum of certain personal characteristics, social abilities, theoretical knowledge and practical skills, which includes existential skills (soft skills), social intelligence and historical memory "yeah".

The conditions for the formation of students' social competence in institutions of higher education were highlighted by Ya. Lukatska (2021), which during the educational process should be created by the teacher, which helps the development of social competence and its formation in students, improving and facilitating this educational process. It has been proven that one of the key tasks of a higher school is the development of social competence, because mastering social competence without acquiring social skills is impossible, in general, the very concept of social competence is inextricably linked with the professional competence of a future specialist. Each of these constructs requires students to develop different levels of competence. This problem is investigated by O. Zhukova (2019), who, during a theoretical-experimental study of the problem of forming social competence using game technologies in higher education institutions among students of humanitarian specialties, substantiated the conceptual foundations of the formation of social competence formation and experimentally verified its effectiveness using game technologies for students of humanitarian specialties of universities; proposed indicators, criteria, levels, and components of the formation of social competence, developed appropriate diagnostic tools for students of humanitarian specialties of universities.

M. Andreyeva (2023) highlighted the ways of developing the social competence of students of professional preliminary higher education, in particular, the study covers the category of people with special educational needs. Using the example of the generalized pedagogical experience of the basics of personality socialization, the author specified the meaning of the definitions "social competence" and "competence" and considered the main ways of developing social competence in students with special educational needs, developing a system for the development of social competence of students for work with the category of people with special educational needs. The developed system ensures the achievement of socially significant goals in various social situations with a clear awareness by the student of his own role in this process, which is implemented through several components, the implementation of which ensures the direction of external and internal personal resources.

An analysis of the content and structure of social competence of students of a pedagogical university was carried out, the definition of the structure of social competence of pupils and students was systematized and considered, and various approaches to clarifying the problem were shown – S. Sharov (2020). The social competence of pupils and students is outlined as a characteristic that is multi-component for the individual, which allows for avoiding conflicts and interacting comfortably with the social environment. It has been proven that the social competence of students in connection with uniqueness and specificity has certain features.

A thorough analysis of various electronic and printed sources of information shows that the study of the development of the social competence of an individual is studied in many studies because it is relevant for the individual and society throughout a person's life.

Scientists have proven the importance and necessity of forming sociocultural competence for a person, it is shown that at the current stage of human development, the social competence of students is a fundamental competence for future specialists.



But due attention has not been paid to the study from a socio-pedagogical position in the student age of the features of the development of social competence and the development of a system that would promote the self-development of the individual during integration into the professional sphere and adult life of a person. Theoretical analysis of scientific sources and practical experience of institutions of higher education that train specialists in the social sphere proves that, despite the presence of a significant amount of materials (theoretical, methodological, practical, etc.) from the investigated problem, there is a lack of scientific research on the specifics of the formation of social competence of students at the level of a systemic approach, and the need to develop and implement progressive changes in the higher education system of Ukraine in the context of the formation of social competence of students.

The relevance of this problem is greatly enhanced by the revealed contradictions between:

- Modern society's requirements for specialists in the social sphere, requests from employers who need socially competent students who are able to effectively interact with society, establish contacts with objects and subjects of professional interaction, productively implement social roles, functions within the competence of students, with social significance competence as a leading personality quality and the insufficient level of its formation in future specialists in general and its individual components in particular;
- The need for the formation of students' social competence in the conditions of the educational environment of the institution of higher education, internal instructions for students on socioprofessional self-development, self-education and the insufficient development of scientific and methodological support for this process;
- The need for complex diagnostics and monitoring of the level of social competence formation of students and the insufficient development of relevant criteria, indicators and mechanisms for the implementation of the above.

The outlined contradictions actualized the need to create a system for the formation of students' social competence, which is focused on the integration of university education, informal and informal, and in which the key place belongs to the internally motivated student, who is oriented to socio-professional self-development and capable build his individual trajectory, is socially active and effectively interacts with various social groups, institutions, clients, is able to learn throughout his life.

The topicality of the voiced problems, their insufficient theoretical and methodological development in the theory and practice of social work, the need to resolve and eliminate contradictions determined the choice of the topic of the article.

The aim of the study. To find out effective ways of development and formation of social competence, conduct a comprehensive diagnosis of students of higher education.

Methodology

The research used a set of *methods*:

- Theoretical analysis of periodicals, pedagogical, medical, psychological, socio-pedagogical, and sociological literature to determine the state of development of students' social competence and ways of developing the problem; systematization of facts, theoretical generalization of material for characterizing basic definitions, generalization of the experience of the educational process of students in institutions of higher education, formation of conclusions;
- Empirical student testing, pedagogical observation, to assess the level of development of social competence of an adult.

In the process of conducting a pedagogical experiment, a comprehensive diagnosis of students was conducted to find out effective ways of developing and formation of social competence.

256 students of humanitarian specialties participated in the experiment (156 students made up the experimental group (EG), and 100 students made up the control group (CG).



In the process of the experiment, the stages of the formation and development of social competence among students were developed, because the verification of the formation in the educational process of universities and the development of social competence among students is not possible without substantiation of the stages of implementation of the formation and development of social competence, which is necessary for the verification of the developed pedagogical system within the framework of which it was carried out education and training of students in the created purposeful process of stimulating and organizing pedagogical educational activities for the development of activity, value-motivational, cognitive characteristics of a person, which will allow the student to self-realize in – professional and educational – environments in various social situations.

Defined and proposed effective conditions, the introduction of which in the process of formation and development of students' social competence was accompanied by the implementation of the following functions: communication, diagnostic-prognostic, creative, and the use of active learning methods, performance of various degrees of complexity of creative tasks; using self-training and training forms.

At the ascertaining stage of the experiment, to find out the state of formation and development of social competence among students, a test survey was used that diagnosed the desire to be in society and the formation of motivation for the formation of social competence of students.

At the ascertaining stage of the pedagogical experiment, we see mainly a low and medium level of formation of students' social competence. It is this stage of the experiment that confirms the expediency and relevance of our research.

At the formative stage of the conducted experiment, experimental verification of the hypothesis was foreseen – the introduction of the developed didactic system into the educational process of the higher school and its implementation at such stages as the motivational stage, the creative stage, the cognitive stage, the corrective and reflective stage of the formation and development of social competence among students will be effective by implementing the effective conditions developed by us. The process of implementation of the proposed stages of formation and development of social competence among students was accompanied by the use of appropriate methods, necessary forms, and methodological techniques.

The dynamics of changes in the control group, compared to the experimental group, were significantly lower. Using Pearson's statistical test (2) the results of the pedagogical experiment were verified and statistically significant differences were recorded in the results of the control and experimental groups of respondents, which confirms the proposed hypothesis.

Comparing the results of the study (initial and final) according to the levels of formation and development of the social competence of students in CG and EG makes it possible to prove their positive dynamics in the experimental group.

Results and Discussion

Importance, essence, and content of the concept of social competence.

An important task of institutions of higher education, in particular social and pedagogical activities of institutions, is to promote the development of social competence of students at the internal and external levels of university functioning.

Recently, more and more researchers have given social competence the main place in higher education.

A specialist, in modern conditions, must be able to interact constructively with various social institutions, with groups of people, and with other people, to effectively resolve conflicts and avoid their initiation, and not only to develop the professional qualities of a specialist, that is, to have developed social competence using a competence approach (Sharov, 2020).

Social factors play an important role in the educational process of a higher school because higher education institutions train specialists who change society by interacting with it. Social competence is considered an integrated ability of a person, which includes such human competencies, which are key for him: civic, spiritual, communicative, professional, household, language, etc., that is, integration of different types of



competencies takes place. So, we see the importance of the concept of social competence for the formation of professional competence, because it is impossible to fully master professional competence without mastering social competence (Lukatska, 2020).

The analysis of scientific works made it possible to find out the essence, content, and structure of social competence:

- 1) The content, essence, and structure of social competence are defined either as a person's ability to social interaction from the point of view of social competence, or as an integrative quality of an individual from the standpoint of understanding such competence;
- 2) Social competence is evaluated as an indicator of an individual's achievements in society, in a certain type of functioning; the ability to solve specific social tasks; as a result of certain pedagogical socially determined activity social competence is characterized;
- 3) The content component of social competence is determined by the social context, on the one hand it depends on the external social situation, its specifics, and where the realization and formation of social competence takes place, on the other hand, the content component of social competence is defined by the internal social situation: characterological features (influence the social human behavior), a person's age (character of individual characteristics of a person), belonging to a specific social group (Andreyeva, 2023).

A person's social competence, which is closely related to professional competence, is based on social intelligence. Social competence is manifested both in knowledge and in the ability to use this knowledge in the process of creative activity and social interaction because, without successful interaction of the individual with society, it is impossible to acquire the skills, knowledge, and skills inherent in a qualified specialist (Herrera Granda et al., 2023).

The success of the activity in society as a whole and of an individual speaks about the level of social competence of the individual. It is the obtained high level of social competence that makes it possible to exert personal influence on society and the processes taking place in society, to be successful in professional activities, and to feel stability in social life. It should also be taken into account that "social competence is an integrated ability that includes other key competencies: spiritual, civic, communicative, linguistic, every day" (Lukatska, 2020).

The basis of a person's professional competence is social competence, which includes social intelligence, soft skills, soft-kills – existential skills, and historical memory.

A socially competent person must be able to solve various conflict situations, understand the "pitfalls" that a certain situation creates, the essence of the situation, and solve it competently. Emotional and social intelligence is an important component of social competence. Thus, an important basic characteristic of an individual is social competence, which reflects the ability to construct different life scenarios of a person, the level of motivation, allows one to form a healthy social climate and make corrections in the social process (Dzvinchuk & Kachmar, 2022).

The teacher needs to take into account when successfully forming the social competence of a higher school student:

- Integrated educational activity;
- Interdisciplinary connections;
- Awareness of the role of a moderator as a teacher;
- Ensuring the process of humanization of education;
- Formation of information culture of the student;
- Introduction of high-quality educational work.

The teacher must undertake: the involvement of students in research activities, the organization of independent work, the introduction and development of new methods of conducting classes, and the educational process, which will contribute to the creation of a socially successful personality (Pegalajar Palomino, 2017).



The main components of social competence and conditions for the organization of the educational process.

Analyzing the professional and social functions of a specialist, we will distinguish those components that should be based on the acmeological direction, social functions, and social norms of the individual and are part of the main components of social competence:

- Ethical component (tolerance, pedagogical tact);
- Professional and methodical component (ability to empathize, erudition);
- Social and personal components (sincerity, self-identity);
- Socio-communicative component (communicative abilities) (Vázquez-Cano et al., 2017).

Optimization of the entire system of professional-pedagogical training involves the search for effective approaches (in conditions of level education) to the formation of social competence of future specialists, which speaks of ensuring certain effective conditions for the organization of the educational process:

- Humanitarianization of education, forms the culture of the individual, contributes to the spirituality of a person, the formation of social competence of future specialists, and forms a holistic picture of the world and planetary thinking;
- Humanization of education, contributes to the establishment of the individual as the highest social value, aimed at satisfying various educational needs of the individual, the fullest disclosure of the student's abilities, education of a sense of freedom, self-esteem, harmony of relations with society; creation of an innovative new model of the educational field, which gives priority to education that is focused on the personality of the student (personally oriented approach) to an educational field focused on subject knowledge;
- The national orientation of education consists of an organic combination of the history of education, its national traditions, the inseparability of education from the national basis, the enrichment and preservation of national values of all peoples and nations;
- Transition to active technologies and teaching methods from mainly informative forms and even to scientific research, to the use of problem elements, to innovative independent work of higher school students in the formation of social competence of future specialists;
- Transfer of emphasis on educational and cognitive activities of the individual from educational activities:
- The creation of conditions for the self-determination of the individual, self-realization, and self-affirmation, which is the result of human self-organization and the formation of social competence of future specialists:
- Ensuring the creative orientation of the educational process in the formation of social competence of future specialists;
- Partnership, personal and equal positions of student and teacher. This approach is necessary for the
 formation of the social competence of future specialists and is related to the change of functions and
 roles of participants in the educational process of the higher school, activation, stimulation of learning,
 activity, formation of motives for self-development of the student, creation of conditions for selfdevelopment;
- The transition to activating means, developing means of organizing the educational process of the higher school, which provide for the stimulation of personality, the organization of independent, creative activities of students;
- The formation of a continuous education system, which allows constant deepen the formation of the social competence of future specialists, promotes professional training throughout life (transforming education into a process of self-development of a person that continues throughout life), provides the opportunity for continuity in the educational and educational process, and the achievement of the integrity of the educational process (Holguin-Alvarez et al., 2021).

Application of the theory of contextual learning in the formation of social competence of specialists.

To ensure optimal conditions for the organization of the educational process in the formation of the social competence of specialists, it is advisable to apply the theory of contextual learning, to focus on the future practical activity of the specialist, which is the main requirement of the competence approach (Puhach et al., 2021).



The essence of the contextual approach, as a way of achieving professional competence, is to create conditions for the formation of social competence of specialists and an organic combination of professional and educational activities of a person. The implementation of the contextual approach is carried out by reproducing the methods of student educational activities and forms of real relationships, industrial situations, the environment, and society. In contextual education, the main unit of creating high-quality educational content in the formation of social competence is a problematic situation in social ambiguity and all its subject contradictions. It is the system of such problematic situations that creates significant opportunities for the integration of knowledge of various disciplines and allows the content of education to be dynamically developed by designing simulated professional activities, which is important and necessary for solving these situations.

The selection and creative use of certain teaching methods and interactive forms for the formation of the student's social competence imply a higher degree of complexity in the educational and professional program. The specific application of such innovative methods and forms is determined by the features of the content and structure of the curriculum, the contingent of students, and the specialized educational program. The development and formation of social competence among graduates is facilitated by a combination of extracurricular work and active, interactive forms of classroom work and worldview content of university education:

- Professional communication between students and teachers;
- The corporate culture of the university;
- Participation of students in the system of academic communications;
- Advising students in offline and online modes, etc.

With this approach, interactive and active methods and forms of learning are the main components of the formation of human social competence.

To increase the effectiveness of the educational process in a higher educational institution, it is necessary to create conditions for the formation of the social competence of specialists, for the maximum approximation of the system of control and assessment of the competencies of future specialists to the conditions (case banks, profile virtual knowledge bases, etc.) of their future professional activity (Subina, 2016).

Components provided by the structure of social competence and basic provisions of effective approaches and principles of forming students' social competence.

Various components are attributed to the structure of social competence:

- Personal, value-motivational, active, and reflective (Zarubinska, 2009);
- Emotional-motivational, cognitive, communicative-behavioral, and personal-value (Datsenko, 2012);
- Implementation-management, participative-active, motivational-personal, and reflective (Kachalova, 2014);
- Status-role, communicative, value-dispositional (Shakhrai, 2016).

Social competence is responsible in society for constructive interaction and effective life activities with different people, institutions, and social groups and is one of the key competencies of a modern personality (Sharov, 2020).

We see that the structure of social competence includes components related to motivation, social knowledge, appropriate activity, and assessment of social situations.

Social competence, which is one of the key competencies of a future specialist in the process of professional activity, provides an opportunity to build constructive relations, communication, etc. with the surrounding society. An integral characteristic of a person is his social competence, which includes interactive and communicative, personal, behavioral, and psychological abilities, as a system of moral values, with the help of which a person interacts with society and performs social roles (Sharov, 2020).



In the formation of the social competence of students of higher education institutions, the main provisions of effective approaches were applied:

- Systemic approach, which characterizes the educational process as a complex system of elements that
 are interconnected, as a system that, in the process of innovative ideas, understanding of the historical
 and cultural heritage of mankind, and instrumental technologies, is aimed at the development of the
 student's personality;
- A competency-based approach that orients the universe to the formation of a young interactive generation that can navigate the information space and is mobile in the labor market; will be able to make personal value and worldview choices, learn throughout life, using rationally acquired skills, abilities, and knowledge in various spheres of activity to solve difficult situations;
- A personal approach aimed at the versatile (social, personal, professional) development of a person through the formation of students' ways of behavior and practical actions, the maximum application of the possibilities of subject knowledge, which is necessary for solving problems that arise in various spheres of human activity;
- A person-oriented approach, which focuses the center of attention on the person open, unique, integral to the perception of extraordinary ideas and new social experience, capable of conscious, rational choice in various situations (Polanco-Levicán et al., 2023).

Therefore, the generalization of the characteristics of systemic, competence-based, personal, and personoriented approaches, the implementation of their main provisions in the educational process of the university in the plane of the formation of social competence of a person, will contribute to the increased of their professional and personal potential and the effectiveness of the life process through the observance of the following principles: the expediency of support and pedagogical activity, integrativeness, dialectical unity of the development of the individual and society, constructive synthesis in the process of developing social competence among students of higher education (Zhukova, 2019).

Formation and development of social competence through the use of information and communication technologies.

Often, a person is unable to process large amounts of information, because the existence of an individual in the information society of a modern person significantly affects his ability to perceive information and process it, therefore, human activity is counterproductive (Kuchai et al., 2022). Nowadays, we observe widespread visualization and processing of information to increase the speed of learning through the use of information and communication technologies (ICT), in particular in institutions of higher education in the production of digital content, communication, educational activities, business, scientific activities, etc. Given this, modern specialists should be familiar with professional activities and training in the ways of using ICT. At the same time, one of the main components of a modern person's personality, social competence, can be effectively developed through the use of cloud and mobile technologies, visualization tools, electronic tools, etc. – information and communication technologies (Shetelya et al., 2023).

We agree with S. Sharov's (2019) opinion that "in the case of massive open online courses, you can additionally improve your own qualifications depending on the chosen course. In addition, different types of online platforms have different means of providing feedback between participants in the learning process. Therefore, to form and develop social competence, they used the Internet, information, and communication technologies, which have wide and powerful opportunities for students of higher education to develop and form social competence.

Organization of experimental work.

In the process of conducting a pedagogical experiment, a comprehensive diagnosis of students was conducted to find out effective ways of developing and formation of social competence.

256 students of humanitarian specialties participated in the experiment (156 students made up the experimental group (EG), and 100 students made up the control group (CG).

In the process of the experiment, the stages of the formation and development of social competence among students were developed, because the verification of the formation in the educational process of universities and the development of social competence among students is not possible without substantiation of the



stages of implementation of the formation and development of social competence, which is necessary for the verification of the developed pedagogical system within the framework of which it was carried out education and training of students in the created purposeful process of stimulating and organizing pedagogical educational activities for the development of activity, value-motivational, cognitive characteristics of a person, which will allow the student to self-realize in the environments – professional and educational – in various social situations.

The motivational stage involves providing students with help and support from the teacher to create attitudes for sustainable motivation regarding the formation and development of social competence in students – through pedagogical support.

The creative stage of the formation and development of social competence is characterized by the process of mastering certain skills by students through certain effective conditions, in particular:

- The use of modern pedagogical technologies in the educational process of a higher school;
- Implementation of the principles of partnership pedagogy in the educational process of the higher school, as a basis for the social activity of students and the need to develop a positive position of higher education seekers:
- Provision of active learning methods for the formation and development of human social competence;
- Coordination, coherence, and correction of psychological and pedagogical attitudes of the subjects of the educational process of the higher school during independent activities in overcoming the barriers of sociocultural life;
- During extracurricular and classroom work of the student immersion in various types of activities during social practices;
- In the process of formation and development of students' social competence implementation of pedagogical support of the education process.

The introduction of the specified effective conditions into the process of formation and development of students' social competence was accompanied by the implementation of the following functions: communication, diagnostic-prognostic, creative, and the use of active learning methods, performance of various degrees of complexity of creative tasks; using self-training and training forms.

The cognitive stage of the formation and development of social competence among students ensured the familiarization of education seekers with their moral values: with the foundations of social policy and society's legislation, the nature of social reality, and norms of behavior in society. At this stage, the task related to the identification of possible ways to prevent identified barriers of sociocultural life and the identification of methods and specific techniques for overcoming the barriers of sociocultural life was solved.

The corrective and reflective stage of formation and development of social competence among students was aimed at the development of personal qualities of students:

- Rethinking the consequences, results, and reflection of one's own activity;
- Independence in making important decisions;
- Overcoming conflict situations and preventing barriers to socio-cultural life;
- Self-assessments of actions, feelings, own qualities during socially useful affairs and performing activities in society.
- Feedback on the expediency and effectiveness of the student's own actions.

At the ascertaining stage of the experiment, to find out the state of formation and development of social competence among students, a test survey was used that diagnosed the desire to be in society and the formation of motivation for the formation of social competence of students.

The obtained results of the ascertaining stage of the pedagogical experiment indicate that the social competence of students of humanitarian specialties is formed mainly on low level and medium level. At a high level, it is formed only in a small part of students.



At the ascertaining stage of the pedagogical experiment, we see mainly a low and medium level of formation of students' social competence. It is this stage of the experiment that confirms the expediency and relevance of our research.

At the formative stage of the conducted experiment, an experimental testing of the hypothesis was foreseen – the introduction of the developed didactic system into the educational process of the higher school and its implementation at such stages as motivational stage, creative stage, cognitive stage, corrective and reflective stage of formation and development of social competence among students will be effective by implementing the effective conditions developed by us. The process of implementation of the proposed stages of formation and development of social competence among students was accompanied by the use of appropriate methods, necessary forms, and methodological techniques.

We used the questionnaire "Didactic Game in the educational process of the higher school". The study showed that only 3% of the respondents were able to perfectly describe the game situations that form and contribute to the development of social competence among students in institutions of higher education.

In the experimental group, in the process of training students of humanitarian specialties, the following was introduced:

- Lectures with problem elements, interactive methods (brainstorming, debates, discussions, round tables), problem-based learning methods (problematic situations), project development, reflection methods, research, and search methods were used in practical classes;
- Various types of practices were aimed at the development of social competence among students;
- Various types of extracurricular and classroom work, university-wide events;
- Master classes and training;
- Various types of work provided by tasks aimed at developing social competence among students:
- 1. Study and application of game interaction, and its various aspects; acting out and solving pedagogical situations proposed by the teacher; analysis of film fragments;
- 2. Writing essays, letters of reflection, and essays; reviewing, and writing annotations to articles; compilation of various recommendations, advice, and reminders; preparation of pedagogical collage, crosswords, etc.; creation of a card index of techniques and methods of forming social competence; establishment of interdisciplinary connections;
- 3. Use of gaming technologies in the process of forming social competence; preparation of discrete presentations from professional disciplines, development of projects by the algorithm provided by the teacher; creation of video clips and videos.

Students of the control group studied according to the usual method.

At the formative stage of the pedagogical experiment, the analyzed work results were summarized. To characterize the dynamics of the formation of social competence, an analysis of the comparative results obtained at the ascertaining and formative stages of the experiment was made. We see that the students of the experimental group experienced more significant changes compared to the students of the control group, which confirms the hypothesis put forward by us.

The application of the developed pedagogical system and effective conditions in the process of formation and development of students' social competence confirmed that as a result of the pedagogical experiment, there were quantitative changes in the indicators, which showed significant qualitative transformations in the behavior and consciousness of the respondents, which indicates the positive dynamics of the formation of social competence.

The dynamics of changes in the control group, compared to the experimental group, were significantly lower. Using Pearson's statistical criterion (χ^2), the results of the pedagogical experiment were checked and statistically significant differences were recorded in the results of the control and experimental groups of respondents, which confirms the proposed hypothesis.

Comparing the results of the study (initial and final) according to the levels of formation and development of the social competence of students in CG and EG makes it possible to prove their positive dynamics in the experimental group:



High level:

- 29.7% at the beginning of the experiment;
- 65.5% at the end of the experiment;

Sufficient level:

- 37.1% at the beginning of the experiment;
- 25.4% at the end of the experiment;

Average:

- 22.2% at the beginning of the experiment;
- 7.9% at the end of the experiment;

Low level:

- 11% at the beginning of the experiment;
 - 1.2% at the end of the experiment.

The following results were obtained in the control group.

High level:

- 27.7% at the beginning of the experiment;
- 31.1% at the end of the experiment;

Sufficient level:

- 38% at the beginning of the experiment;
- 41.3% at the end of the experiment;

Average:

- 22.1% at the beginning of the experiment;
- 18.9% at the end of the experiment;

Low level:

- 12.2% at the beginning of the experiment;
- 8.7% at the end of the experiment.

The results of the pedagogical experiment, in particular, the formative stage, showed a significant decrease in the low level and an increase in the high level of the formation and development of social competence of students of the higher school. The general research hypothesis was confirmed during the pedagogical experiment, the goal was achieved.

Therefore, the application of the developed pedagogical system and effective conditions in the process of formation and development of students' social competence is effective and can be proposed for distribution.

Recommendations.

For more effective formation and development of students' social competence, the following pedagogical conditions must be observed:

- The use of modern pedagogical technologies in the educational process of a higher school;
- Implementation of the principles of partnership pedagogy in the educational process of the higher school, as a basis for the social activity of students and the need to develop a positive position of higher education seekers;



- Provision of active learning methods for the formation and development of human social competence;
- Coordination, coherence, and correction of psychological and pedagogical attitudes of the subjects of the educational process of the higher school during independent activities in overcoming the barriers of sociocultural life;
- During extracurricular and classroom work of the student immersion in various types of activities during social practices;
- In the process of formation and development of students' social competence implementation of pedagogical support of the education process.

The process of formation and development of social competence of future specialists will be effective if: – the educational process developed pedagogical system and effective conditions are applied in the process of formation and development of social competence.

Regarding the discussion on the implications of the findings of the results of the social competence of university students, the ability to apply effective methods of interaction with colleagues and students according to the situation, the ability to predict problematic situations with the aim of their timely avoidance and positive resolution is provided; use of various innovative technologies to achieve the set goal; tolerant attitude towards interlocutors, avoidance of criticism; a critical attitude towards oneself and one's behavior in the process of performing professional activities.

The obtained research results can be used to organize the educational process in institutions of higher education that train future specialists in the social sphere, as well as in the process of creating educational and methodological manuals and in the self-educational activities of students.

The conducted research does not exhaust all aspects of the raised problem and proves the need for its further development in such promising areas as the search for innovative approaches to the formation of social competence of students using the global Internet, effective mechanisms of social interaction with interlocutors/clients in the process of virtual communication; development of mass open online courses on the formation of social competence of future social workers and their placement on online distance learning platforms.

Conclusions

We have shown the importance and revealed the essence and content of the concept of social competence. The main components of social competence and the conditions for organizing the educational process are listed. Analyzing the professional and social functions of a specialist, those components that should be based on acmeological direction, social functions, and social norms of the individual and are part of the main components of social competence are singled out.

The optimization of the entire system of professional-pedagogical training involves the search for effective approaches (in the conditions of level education) to the formation of social competence of future specialists, therefore it is shown to ensure the development of effective conditions for the organization of the educational process.

The importance of applying the theory of contextual learning in the formation of the social competence of specialists has been proven.

The components provided by the structure of social competence and the main provisions of effective approaches and principles of the formation of social competence of students are singled out.

Ways of formation and development of social competence are shown through the use of information and communication technologies.

In the process of conducting a pedagogical experiment, a comprehensive diagnosis of students was conducted to find out effective ways of developing and formation of social competence.

256 students of humanitarian specialties participated in the experiment (156 students made up the experimental group (EG), and 100 students made up the control group (CG). In the process of the experiment, the stages of formation and development of social competence among students were developed, because the verification of formation in the educational process of universities and



development of social competence among students is not possible without substantiating the stages of implementation of the formation and development of social competence, which is necessary for checking the developed pedagogical system within which the education and training of students were carried out in the created purposeful process of stimulating and organizing pedagogical educational activities for the development of the activity, value-motivational, cognitive characteristics of a person, which will allow a student to self-realize in various social situations – professional and educational.

Defined and proposed effective conditions, the introduction of which in the process of formation and development of students' social competence was accompanied by the implementation of the following functions: communication, diagnostic-prognostic, creative, and the use of active learning methods, performance of various degrees of complexity of creative tasks; using self-training and training forms. At the ascertaining stage of the experiment, to find out the state of formation and development of social competence among students, a test survey was used that diagnosed the desire to be in society and the formation of motivation for the formation of social competence of students. At the ascertaining stage of the pedagogical experiment, we see mainly a low and medium level of formation of students' social competence. It is this stage of the experiment that confirms the expediency and relevance of our research.

At the formative stage of the conducted experiment, an experimental test of the hypothesis was foreseen – the introduction of the developed didactic system into the educational process of the higher school and its implementation at such stages as motivational stage, creative stage, cognitive stage, corrective and reflective stage of formation and development of social competence among students will be effective by implementing the effective conditions developed by us. The process of implementation of the proposed stages of formation and development of social competence among students was accompanied by the use of appropriate methods, necessary forms, and methodological techniques.

The dynamics of changes in the control group, compared to the experimental group, were significantly lower. Using Pearson's statistical test (2) the results of the pedagogical experiment were verified and statistically significant differences were recorded in the results of the control and experimental groups of respondents, which confirms the proposed hypothesis. Comparing the results of the study (initial and final) according to the levels of formation and development of the social competence of students in CG and EG makes it possible to prove their positive dynamics in the experimental group.

Recommendations for more effective formation and development of students' social competence have been developed.

The conducted research does not cover all aspects of the mentioned problem. It requires further study of the formation of social competence, in particular, the development of educational and methodological support for this process and; the implementation of foreign experience in the formation and development of social competence of students of higher education.

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