Analysis of The Application of Information and Innovation Experience in The Training of Public Administration Specialists

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Summary
The article analyzes the possibility of using information and innovation experience in training public administration specialists, and also explores the system of training public administration and management specialists abroad.

It was determined that in the European Union, Japan and other developed countries, three concepts of qualified personnel training will be developed: the concept of specialized training is focused on the present or near future and is relevant for the respective workplace; the concept of multidisciplinary training is effective from an economic point of view, as it increases intra-production and non-production mobility of an employee; the concept of learner-centered learning with the aim of developing human qualities.

Key words:
Information technology, management, pedagogy, universities. Higher Education.  

1. Introduction

The reforms that are taking place in Ukraine, namely in the economic, political, social and spiritual spheres, lead to changes in the education system of state and municipal employees. Thus, changes in the training system lead to changes in their knowledge, skills and abilities of civil servants.

To effectively manage changes in various spheres of public life, employees must have a special level of training, this training allows them to master new knowledge, skills, skills and problems of quality education.

The requirements for such training of civil servants are aimed at the continuous improvement of professional knowledge and the growth of jobs, education is focused on these needs, interests and end results, the search and implementation of new methods and technologies of training, primarily distance learning and Internet education.

One of the most promising and relevant areas, including the problem of financing additional education for civil servants. Sources of funding for their training are budgetary and extrabudgetary funds. The problem of training civil servants hired for the first time in the civil service is an urgent problem.

In this regard, it is necessary to achieve the goal of this article by studying the training of civil servants abroad.

2. Theoretical Consideration

In our country, there was an underestimation, or even just a negative attitude towards the foreign experience of state structure, management and civil service of developed countries.

The reform of the social structure on the model of the most developed countries of bourgeois democracy raises the problem of assimilating and adapting the experience of public service in foreign countries. It is natural to ask what foreign experience is interesting to us. The question, of course, is not an easy one. Different people, depending on what they do, are interested in different things. But, apparently, there are universally significant places for everyone. In developed countries, special attention is paid to the formation of the upper layer of professional employees. In Japan, Germany, France, England and a number of other countries, this stratum is formed mainly...
strictly defined, they are published in the press. These
requirements are a set of formal criteria on the basis of
which unsuitable candidates can be immediately rejected.
These characteristics include: professional requirements
(education, specialty, special training, knowledge of
foreign languages, professional experience, special
knowledge); personal prerequisites (oral speech during
contacts with the population, in reports, at citizens' consultations;
written speech when working with
documents, the ability to give a written opinion on
statements and questions), attitude towards citizens, the
ability to negotiate, speak up independently to make
decisions, take initiative, organizational skills, the ability
to manage employees, suggest new ideas; Other
prerequisites are possible.
Selected candidates according to formal criteria are interviewed,
according to the results of which the personnel services with the participation of specialists
develop recommendations for the candidate for the
position. According to this scheme, the selection of
candidates for positions is carried out, for example, in the
Bonn magistrate, in ministries.
Selection takes a conversation with candidates, which
allows to assess the personal qualities of the applicant, his
psychological characteristics. To do this, the applicant is invited to make a five-minute presentation on a specific
topic. In the course of the report, the candidate
demonstrates the ability to present material, professional
erudition. Often among applicants for the position,
discussions are practiced, during which not only erudition,
but also the ability to communicate with people is assessed.
Mandatory for the candidate is a half-hour written examination to determine a person's resistance to stressful
situations. It is believed that the possibility of successful
performance of functional (official) duties is due to [14]:
- professional characteristics of a specialist (education,
qualifications, questions for assessing the competence of a
specialist);
- personal qualities;
- the ability of the leader to work with people.
When selecting specialists for work in government
agencies, the main emphasis is on the ability to work in a
team, to act as a single team and the skills of a systematic
approach.
Incentives for civil servants. The basic principle that
determines the general level of remuneration of civil
servants in developed countries is the correspondence of
such remuneration to remuneration for work of equal value
in the private sector. Compliance with this principle allows
officials to ensure a decent standard of living according to
national standards and, thus, retain qualified personnel in
the state apparatus.
The civil service in developed countries is also attracted by
a developed social protection system (low probability of
dismissal, high pensions, long vacations and other benefits
that are often absent in the private sector). A very serious

not due to “natural” selection from the entire mass of
officials, but due to the purposeful cultivation of young
personnel specially designed to enter the elite. The way
"upward" begins with difficult exams, for which people of
a certain age (most often up to 30 years old) with higher
education are admitted. The bulk of the candidates selected
in this way are traditionally graduates of several of the
country's leading educational institutions (in Japan - Tokyo,
in England - Oxford and Cambridge universities, in France
- several prestigious public schools). In Japan, Germany,
England and the United States, the training of future
leaders is in the nature of long internships in various
departments of the state apparatus (2-2.5 years) with an
assessment of their results.
Among the main characteristics of the process of training
the managerial elite in developed countries are the
following: - careful selection of candidates. This is
facilitated by the prestige of the highest civil service and
fierce competition among graduates of the best universities
for places of candidates for admission to this service.
- a small number of selected candidates. For example, in
France, the annual recruitment is about 80 people, in
England 250-300 people participate in the training
program for candidates for top positions every year, in the
USA - 250 people, and only a part of these candidates pass
all the exams. tests.
- the main emphasis in the educational process of the elite
is placed not on special theoretical knowledge, but on the
acquisition of skills in managing large organizations, the
development of the ability to accurately analyze practical
problems and develop a strategy for their solution.
In part, this is a special feeling of being chosen and
responsible for the state of society, the cult of managerial
professionalism, pragmatism and hard work.
Differences in approaches to the formation of the main
cadres of the civil service of the United States and
countries of continental Western Europe affect the nature
of the problems raised in the course of discussions on its
modernization. In the UK, the entire system of recruitment,
training and promotion of civil servants is aimed at
"growing" professional management of a wide profile
("generalists"). However, over the past 10 years, there are
more and more supporters of strengthening the role of
public administration specialists in the country.
Today, about a quarter of officials in England are
specialists in the field of law, economics, politics, science
and technology. They also make up about 60% of heads of
all levels of the state apparatus.
Recruitment and promotion of personnel. This is one of the
most important areas of activity of personnel services
of state institutions. Leadership cadres are selected for
positions in most cases on the basis of an internal
competition. Before the competition, the requirements for
the applicant arising from functional responsibilities are
strictly defined, they are published in the press. These
additional incentive for senior officials of the state apparatus is the opportunity to obtain high-paying positions in the private sector after retirement. In many countries, the traditionally high prestige of public service contributes to the influx of young people into the state apparatus.

The issue of using foreign experience in public service is becoming more and more urgent. There is an intensive exchange of experience between civil service specialists and practitioners of government agencies with foreign colleagues. Numerous joint seminars, symposia, conferences on the problems of professional training of the civil service have been held.

The selection and training of personnel for territorial administration and local self-government bodies abroad is widely covered by many scientists. Recently, cooperation with foreign countries in the field of public service is acquiring more and more clear organizational forms. The work carried out undoubtedly contributes to the growth of professionalism of civil servants in our country, and only well-trained professionals are able to competently and usefully use foreign experience for service.

**Japanese**

Our country is at the stage of formation, the search for effective forms and methods of implementing the functions assigned to it. These processes are not easy, so foreign experience, in particular Japanese, can be very useful in solving this problem. First of all, it should be noted that compared to other developed countries, Japan has significantly fewer civil servants. They make up only 8.1% of the total number of employees. The toolkit used by civil servants in the process of improving technical policy and robotization, principles of social partnership, regulation of relations between employers and employees, social insurance, etc., is unique and effective.

To a large extent, the effectiveness of state regulation of the economy is explained by the highest professionalism, flexibility and responsibility of civil servants, which are provided, first of all, by a developed mechanism for their training, the core and foundation of which are the five world-famous Japanese systems based on the traditions and philosophy of the nation. They define and permeate the system of training civil servants, from the selection of future officials to their dismissal.

Before proceeding to their brief analysis, we note one general, fundamentally important circumstance. The value and reason for the effectiveness of these systems lies in the fact that they are not a collection of individual elements, but are systems in a single system. Each of them, complementing the other, is the basis and condition for its functioning, contributes to the launch of the following and their effective work. One system cannot exist without the other. In general, they represent a single folded mechanism that forms a powerful motivational environment.

In such an environment, the motivational environment directs the efforts and potential of the civil servant to solve the problems facing the region and the country as a whole. This is what the Ukrainian civil service institute lacks. Civil servants have no interest in purposeful and effective work.

The first, key element of the unified mechanism of the Japanese system for the training and use of civil servants is the system of life-long employment. It is currently used in its classic form only in some large enterprises and public service. Otherwise, there is no legal, formal, life-long employment. Rather, it is a gentlemen's agreement between an employer and an employee. Currently, there is a trend in Japan to gradually reduce the number of restrictions on those entering the public service. First of all, here we are talking about secondary conditions for admission to public service, such as age, nationality, citizenship.

One of the characteristic features of admission to the civil service is the extension, as noted, of the classical system of life-long employment to civil servants, i.e. they work in the civil service until the age limit (as a rule, it is 60 years old, for some civil servants - 63-65 years old, for university teachers - 63 years old, and there is no difference in the age limit for men and women). There is no age limit for special civil servants. Until the 90s, there was no age limit in Japan for all categories and groups of civil servants. Now there is a special law on the age limit. In Japan, they believe that such a step is very important from the point of view of planning recruitment for the civil service and calculating the real needs for personnel, as well as for updating the microclimate and atmosphere in the civil service.

A few clarifications on the organization of hiring a civil servant. It is very honorable and prestigious to work in the civil service in Japan, so it is not easy to enter it. The entry competition reaches from 10 to 100 people per seat. The purpose of the entrance exam is to check whether a person can then perform the functions of a civil servant. There is an age limit for those taking the exam - 18-28 years old. Another way to be appointed to the civil service is through the selection of personnel. It applies to teachers, doctors, transport drivers, technical personnel and other professions. During selection, interviews, testing are conducted, questionnaires are filled out. By the way, doctors, teachers, etc., who work in private organizations, are not government employees. The criterion is simple - a civil servant is one whose activities are carried out at the expense of taxpayers. All these subtleties, as already noted, are specified in the law on public service. In order to enter the civil service of the appropriate level by passing an
entertainment issues of wages, social partnership, labor market, etc., etc.]

And professional knowledge is the experience of various areas of work and a detailed knowledge in them. Labor issues, of course, employment problems, as well as the work of private enterprise, are known to the whole range of social and economic affairs department. In Japan, for example, the head of the central government, having got into this or that company or organization, is not immediately appointed to managerial positions, but start their career from the lowest qualified positions. This has its undeniable advantage.

Subsequently, such a specialist, a leader, who knows all the specifics of his organization in the intricacies, is difficult to mislead and is less likely to make unprofessional decisions. The rotation system provides flexibility to the workforce, increases the level of its competence, qualifications and competitiveness. As a rule, after several (two or three) horizontal movements, vertical rotation follows, i.e. promotion, transfer to a higher-paid service. Rotation also contributes to broadening the horizons, developing a broader view of the civil servant about his organization. It is no secret that, as a rule, civil servants of our ministries and departments can speak about the problems of their structural unit and can solve them. However, the head of the employment department of the Ministry of Labor deeply and professionally knows the whole range of social and labor issues (of course, employment problems, as well as issues of wages, social partnership, labor market, etc., etc.). In the process of rotation, he studied and went through all these areas of work and is familiar with them in sufficient detail.

Critics of the rotation system say that to some extent it "stifles" the initiative, it is a brake on work for the future. They say that a person knows that he will be working on this site for two or three years, so why should he think about new ideas and technologies for the future? It seems that such arguments are insufficient for such an assessment. First, as our Ukrainian experience shows, on the contrary, the activity of a specialist for decades in one place extinguishes his creativity and initiative, he is not interested in working, since he does not see prospects. There is also another weighty circumstance that guarantees, in the conditions of rotation, not only conscientious, high-quality, but also creative, promising activities of all Japanese civil servants. This is a reputation system. Its essence is that, no matter where an employee, a specialist works, he must fulfill his duties so that when he moves to a new place in two or three years, he has a reputation of a wonderful, enterprising employee and a decent person, for which each of a written description is drawn up. The objectivity of the characteristics is ensured by daily checks of a person in the form of a survey of colleagues, subordinates, bosses, etc. The characteristic, following a civil servant, influences the trajectory of rotation and, as a rule, determines his further working career.

Now a few words about the possible career of a civil servant. It can be fast, medium, slow.

In some cases, the removal of an employee from office is applied. This is the so-called "mountain career". For example, the head of the department is transferred to the position of the head of the sector, the head of the department - to the position of the head of the department. The reasons may be different - on their own, for health reasons, on the initiative of the administration.

The decisive role in ensuring the effectiveness of the work of the institution of the civil service belongs to the training and retraining of civil servants. However, training in the workplace is of key importance. By the way, this is also an element of the life-long employment system. Japanese organizations, enterprises and civil service do not require special training from schools and universities. They themselves "bring" the training of their employee (former school graduate) to the level required by this organization. Thus, in Japan, educational functions are clearly divided between schooling, which provides fundamental learning, and in-house, which provides vocational training. Also, the training institute for advanced training under the personnel affairs department is also involved in the training of central civil servants. Moreover, what is characteristic and different from Ukrainian practice, as they say, is exactly the opposite, in Japan civil servants of all levels undergo retraining and advanced training in external organizations, up to the head of the department of the ministry, department, department and the deputy mayor of the province. And there is no contradiction in this, since in Japan, as already noted, random people do not get into public service. Heads of departments, ministers and deputy ministers, mayors of provinces, etc. at one time, going through the stages of rotation, they occupied lower positions. Therefore, all of them have repeatedly received on-the-job training and advanced training in external educational institutions. In Japan, it is considered that it is inappropriate to teach those in high positions. They only
go through the stages of self-preparation and self-education. Civil servants in local government are trained by the Civil Service Academy, which is part of the Ministry of Local Government Affairs. The Japanese Constitution states that local governments are self-governing bodies, which include prefectures and municipalities, their leaders are elected by the people. Japan has 47 prefectural governors and 3200 mayors. More than a thousand civil servants of prefectures and municipalities undergo retraining and advanced training at the Academy of Civil Service annually.

The high productivity of civil servants is largely ensured by the creation of effective systems of their motivation and, above all, remuneration. The system of remuneration of civil servants is built as follows. The salary (salary) is determined by two indicators: the gradation (grade) of the corresponding position (qualification) of the employee and the level determined by the age (length of service) of the employee. The developed standard pay schedules for civil servants have 11 grades and 32 steps. Accounting for the results of a civil servant's work is carried out by the frequency (speed) of his transfer from one gradation to another. For government employees in Japan, as well as for workers in the private sector, in addition to wages, payments of some types of benefits are provided (family allowance, including for children; transport allowance or payment for the cost of gasoline in a personal car; regional allowance; benefits for special working conditions). Five official salaries per year are paid in the form of bonuses. Every year, the personnel affairs department examines the level of remuneration of civil servants in all grades and levels, taking into account their qualifications, education, etc. in comparison with the earnings of workers in the manufacturing (private) sector.

Private enterprises with more than 100 employees are surveyed. In Japan, there are more than 4 million enterprises, of which 38,107 enterprises (production units) are studied to adjust the level of wages of civil servants. In accordance with the law on statistics, the private sector is obliged to provide reliable information on the salaries of employees, since the dynamics of remuneration of civil servants depends on this. These data are published in the press, compared with the level of remuneration in the civil service, and it is brought in line with them. Thus, the level of remuneration of civil servants is directly proportional to the remuneration of labor in the manufacturing sector. It seems that this is quite reasonable and scientifically grounded. The logic of reasoning is as follows: ultimately, the main task of the civil service is to ensure high earnings and a decent standard of living for the population through economic growth. If wages in the production sector grow, it means that the country's macroeconomic indicators increase, since the wages of employees of enterprises are closely related to the final production results. Therefore, there is an economic and moral basis for an adequate increase in the salaries of civil servants, which is approved by a decision of parliament. If, on the contrary, the wages of workers in the production sector are reduced, then, accordingly, recalculations are made towards a decrease in the salaries of civil servants.

Germany

The specificity of training and retraining of employees of state and municipal administration in Germany is determined by the special status of an official and the conditions for his promotion. The German official has a life-long status and is a representative of a special class. Only in a few areas is an official position, for example, burgomaster, temporary. The chief can dismiss an official only if he commits an official misconduct, and then after an official investigation and sentencing by a disciplinary court. The official legal relations of "political employees" are especially regulated; the highest officials-ministers, replaced when changing the ruling parties. Officials at the federal, state, and community levels belong to various ranks (high, high, middle, and low). For each rank, a certain educational qualification and work experience are provided. Officials of lower and middle ranks (drivers, watchmen, secretaries, stenographers, employees of support services) usually perform purely auxiliary functions and, strictly speaking, are not officials in our understanding. Employees above rank must have at least a college degree and complete 3 years of preparatory service. Senior officials - university education and 2 years of preparatory service [21-25]. There are a number of higher educational institutions in Germany that train personnel for the civil service. These are, first of all, the Federal Higher School of State and Municipal Administration and the corresponding state higher schools, the Federal Academy of Public Administration of the Ministry of Internal Affairs. The Federal Higher School has faculties of general administration, foreign relations, administration of the Bundeswehr, railway affairs, public security, post office, and social insurance. Only the enumeration of the faculties gives an idea that the concept of "civil service" in Germany has a fairly wide scope, and the training of officials covers all branches of government. Education at the Federal Higher School lasts 3 years, of which 1.5 years are spent studying in classrooms, and 1.5 years of practice in the field. Of the 314 German universities, 26 educational institutions are engaged in the preparation of managerial personnel for the civil service. 76% of the total number of German students are enrolled in universities, and 3-5% in higher schools for training management personnel. Along with universities involved in the primary training of senior civil servants, Germany has a system of educational institutions in which working civil servants undergo.
training and advanced training. Central to this system is the Federal Academy of Public Administration under the German Ministry of the Interior. It is located in Bonn with a subsidiary in Berlin. Classes are held in the following main directions [5]: compensatory courses, in which in-depth training is carried out in related activities, for example, lawyers are trained in economic knowledge, and economists - in legal; training courses for officials of the highest and advanced rank, who begin to work for the first time in leadership positions, as well as in special programs for individual lands; seminars with a specific purpose (functional and subject areas of officials' activities, advanced training in connection with work in international organizations, with the unification of Germany, etc.); courses and seminars in accordance with the activities of foundations and international organizations (German International Development Fund, European Community, etc.). More than 10 thousand people a year improve their qualifications at the Academy. The general orientation of training is associated not with a simple transfer of knowledge, but with the formation of a certain way of thinking and behavior characteristic of a particular rank of officials. In accordance with this, considerable time during the period of advanced training is devoted to the study of real practice (internship abroad and at specific workplaces), as well as the use of active teaching methods implemented by moderators (teachers who organize free discussions, brainstorming, round tables aimed at formation of collective problem solving). Training and retraining of employees of state and municipal administration in Germany as a whole is a consistent, rigid, complete system. However, its mechanical transfer to our country is practically impossible. Unlike Germany, Ukraine does not have a historically formed clan of officials with a specific profile and level of education (university legal education). Secondly, in Germany there is a well-developed system of training and advanced training of personnel, developed in time, which does not meet the task of a one-time massive training or retraining of personnel [25], [26]. Thirdly, in Germany, the emphasis is on legal training, which most fully corresponds to the real state of affairs in the administration of Germany. In modern conditions of Ukraine, it is important to form situational thinking and appropriate training in skills, techniques and methods based on fundamental knowledge of the fundamentals of a market economy. During the transitional period in Ukraine, it is almost impossible to build a rigid system of grades, ranks and regulation in the process of career advancement, as is done in Germany, and, consequently, an appropriate system of retraining and advanced training of civil service workers [28]. Therefore, it is extremely important to accelerate the development of a multi-factor model of a civil service official (including by levels). Without this, it is practically impossible to purposefully form a system of training for civil servants. In my opinion, the welfare of the whole society depends on economic development. A very interesting system of remuneration for civil servants operates in Japan. This approach guarantees the interest of civil servants in effective economic management. Perhaps this allowed such a small island state to achieve such a high level of development. Of course, one should also take into account the high level of corruption of the entire bureaucracy, which today is absolutely not interested in improving the welfare of the people. It is possible that Ukrainian legislation, in which it is not difficult to find flaws concerning the bureaucratic apparatus and its functioning, contributes to the prosperity of corruption, and, consequently, worsens the level of performance by civil servants of their economic and social functions.

Conclusions
First of all, it is necessary to have extensive knowledge in the field of a variety of sciences related to the analysis of man and society. This means that it is advisable to train workers for public services in special educational institutions according to a special system and methodology, and throughout their entire career. Today in our country there has been an underestimation, or even just a negative attitude towards the foreign experience of state structure, management and civil service of developed countries. This experience was not used for ideological reasons; at best, it was treated as being of purely cognitive interest. In the context of the transformations of the social structure along the lines of the most developed countries of bourgeois democracy, the problem of mastering and adapting the experience of public service of foreign countries to Ukrainian conditions is not only relevant, but also real. Effectively manage changes in various areas of public life, it is necessary to have personnel trained for these purposes, the modern world is undergoing rapid cardinal economic, political, social and spiritual changes. Influence, the training system for state and municipal service workers will change. The professional training of state and municipal employees at the present time, without a doubt, cannot be effective without appropriate scientific and methodological support.

Reference


