

**AGREEMENT**  
**PARTICIPATION IN UCHEBNO-NAUCHNO-PROIZVODSTVENNYY**  
**COMPLEX «NYSANA» DEPARTMENT OF ECOLOGY AND**  
**EVALUATION OF THE KARAGANDA ECONOMIC UNIVERSITY**  
**KAZPOTREBSOYUZ**

**GENERALITIES**

This Agreement defines the basis for the organization and activities of the educational, scientific and industrial complex «Nysana» of the Department of ecology and assessment of the Karaganda economic University of Kazpotrebsoyuz.

Educational, scientific and production complex of the Department «Nysana» is created as one of the organizational forms of integration of education, science and production, interaction of the Department with government agencies, industrial enterprises, aimed at improving the quality of training and competitiveness in the labor market.

Educational, research and production complex of the Department «Nysana» is an Association, which includes on a voluntary basis: the Department of ecology and assessment of KEUK and LLP «EcoProfKZ», with which an agreement on participation in ESPC.

Universities, companies and organizations that share the goals and objectives of the ESPC and wish to cooperate within the framework of the complex can be included in the number of participants.

**THE PURPOSE AND MAIN OBJECTIVES OF THE EDUCATIONAL,  
RESEARCH AND PRODUCTION COMPLEX «NYSANA»**

The aim of the training-scientific-production complex «Nysana» is to improve the educational process by strengthening ties of the Department of Ecology and assessment with state bodies, commercial and non-commercial organisations and attract highly qualified teachers-practitioners from the spheres of science and business, improving the efficiency of use of scientific-pedagogical and production personnel, training, research and production facilities to improve the process of professional training of students.

The objectives of the organization of educational, scientific and industrial complex «Nysana» are:

- creation of conditions for the most effective use of the experience of highly qualified personnel of enterprises of Karaganda region to improve the process of training and education of future ecologists and appraisers, the convergence of the educational process with practice;
- strengthening of scientific relations between the Department and the enterprise in order to provide mutual assistance in research and practice;
- improving the organization of the educational process, strengthening the practical training of students through the development of strategic partnerships with enterprises and organizations;

- increase of efficiency of educational and research work and introduction of their results in production;
- organization and implementation of practice for the purpose of professional orientation of students promoting employment of graduates.

### **FUNCTIONS OF THE DEPARTMENT OF ECOLOGY AND EVALUATION OF EDUCATIONAL, SCIENTIFIC AND INDUSTRIAL COMPLEX «NYSANA»**

In accordance with the assigned tasks of Educational, scientific and industrial complex «Nysana» Department of ecology and assessment performs the following functions:

- involvement of leading practitioners in the organization of the educational process;
- organization of master classes, training seminars, platinum lectures and group consultations with students;
- individual consultations with students;
- coordination of subjects of course and diploma design;
- carrying out activities for professional orientation of students at all levels of education (bachelor-master);
- involvement of students, undergraduates and teachers in the implementation of research and applied analytical projects;
- conducting research and publication of joint works;
- organization of scientific seminars, round tables and conferences;
- organization of the educational process with students, carrying out activities that contribute to the adaptation of training in the learning process to the specific conditions of practice;
- addressing the use of enterprise documentation for educational purposes and ensuring its effective use in the educational process and research;
- planning of the educational process in the units of the organization (field classes);
- introduction of author's courses by teachers of the Department on the results of industrial training on the basis of the organization;
- conducting training sessions for professional development and training of specialists of organizations;
- performance of research work on the subject of the company (organization) on a contractual basis and under agreements on creative cooperation;
- invitation of experienced specialists of the organization to participate in the educational process on the terms of part-time and hourly pay, as well as in scientific seminars;
- implementation of the training of students on the orders of organizations;
- joint publication of works of specialists (employees) of organizations and faculty of the Department in specialized publications of higher education.

In the educational, scientific and educational process actively used practical base for educational programs «Ecology» and «Assessment».

## **FUNCTIONS OF THE ORGANIZATION WHICH IS A PART OF UNPK «NYSANA»**

- direct in accordance with the established procedure of employees of the organization for training, retraining and advanced training in University;
- in accordance with the established procedure send the leading specialists of production for carrying out educational process and participation in research activity according to joint plans and programs;
- participate in the development of professional competencies of graduates;
- participate in the QS survey for the international University ranking;
- provide students with laboratories, departments and other units to perform all kinds of educational and research work, as well as fixes jobs for their participation in productive work during their studies at the University;
- provide an opportunity for students to pass educational, industrial and pre-graduate practice on the basis of educational, scientific and industrial complex, management (consultation) diploma projects managers of the enterprise;
- participate in the work of the State attestation commissions;
- participate in master classes, workshops, platinum lectures and group consultations with students;
- offer topics for the implementation of course, diploma, master's projects and works, educational research activities and allocates managers (consultants) from the organization. Considers the work performed by students on the instructions of the enterprise, and their proposals for the modernization and improvement of the organization of the enterprise or production for their further implementation;
- in accordance with the established procedure, on a contractual basis, Finance the research work carried out by the University on the profile of the enterprise activity of the organization;
- acquaint students and teachers with new models of equipment and new technologies used in the organization;
- participate in updating and examination of the content of educational programs, individual disciplines of the educational program (including the introduction of practice-oriented elective courses) to strengthen their practice-oriented;
- review scientific works of teachers, diploma and master's projects;
- provide the opportunity for industrial training of teachers of the Department;
- participate in updating and examination of the content of educational programs, individual disciplines of the educational program (including the introduction of practice-oriented elective courses) to strengthen their practice-oriented;
- review scientific works of teachers, diploma and master's projects;
- provide the opportunity for industrial training of teachers of the Department.
- organization and conduct of professional practice of undergraduates and doctoral students on the basis of partner companies;
- organization and conduct of scientific training of undergraduates and doctoral students at partner enterprises;

- implementation of custom themes from partner companies in the framework of research undergraduates and their theses / projects;
- participation of partner companies in the design, review and coordination of educational programs, curricula and programs, catalogs of elective disciplines, subjects of dissertations and projects in the specialties of master's and doctoral programs implemented in KEU;
- implementation of the results of scientific / experimental research work of undergraduates and doctoral students in the activities of partner enterprises;
- participation of partner companies as members of the state attestation commissions in the specialties of magistracy;
- other forms of cooperation related to the educational or scientific activities of undergraduates and doctoral students of the University.

In the interests of solving the problems of Educational, scientific and industrial complex «Nysana» at the meeting of the Department can be specified its functions.

### FINAL PROVISION

UNPK «Nysana» is guided by the current legislation, and also this Provision taking into account specific features of work in the activity.

The activity of UNPK «Nysana» is annually reviewed and evaluated at a joint meeting of the Department with organizations that are part of the UNPK.

Coordination of work of UNPK is carried out by the head of Department.

Ректор КЭУК, д.э.н., профессор

Аймагамбетов Е.Б.



Директор ТОО «EcoProf KZ»

Нуртканова И.У.



14.04.2017г.