

Ministry of Education and Science of the Republic of Kazakhstan  
Pavlodar State Pedagogical University

Approve  
Dean of the HSNS

*[Signature]*  
28.

Aliysova

2020



**DEVELOPMENT PLAN**  
Educational program «7M01511 Mathematics »  
for 2020-2022

Approved at the meeting of  
EP of HSNS Committee

28.05 2020 , protocol 7

Pavlodar



## 1 Text analysis

The development plan of the University is formed taking into account the availability of financial, information, labor, material and technical resources, and is based on the mission of the university in accordance with the principles, goals, and objectives. Tasks for the implementation of the OP are discussed annually at the meeting of the Higher School of Natural Sciences, approved at the Educational and Methodological Council of the Higher School.

The OP development plan is consistent with the activities of the PSPU Development Strategy for 2020-2024, which is focused on achieving the goals and key indicators defined by the Strategic Plans of the PSPU, the Ministry of Education and Science of the Republic of Kazakhstan, and the State Program for the Development of Education of the Republic of Kazakhstan.

The head of the OP analyzes the results of monitoring and periodic evaluation of the development plan of the OP, which provides for:

- Changing the needs of society and the professional environment.
- Analysis of students' academic performance.
- Graduation and employment.
- Satisfaction of employers with the quality of training of graduates.
- Compliance of the educational environment and the student support service with the objectives of the OP.
- Satisfaction of students with the content of training in the OP.

In order to fully inform all stakeholders about the results of the implementation of the quality assurance policy of OP 7M01511 Mathematics, meetings are held with the invitation of employers and undergraduates. Also, modular educational programs and development plans of the OP are brought to interested persons, employers for review through the university's website.

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## 2 Educational program development plan:

№	Events	Term of execution	Responsible persons	Implementation mechanism
1	Employment of graduates in the first year after graduation in the specialty	September 2024.	Head of the EP, responsible for employment	Student participation in the distribution
2	Admission of to the 1st year	September 2020.	Head of the EP, teaching staff	Career guidance work, participation in the work of the admissions committee
3	participation in the external and internal mobility program	During the year 2020-2024.	Head of the EP, responsible for science	Conducting a seminar for students on academic mobility, participation of students in the selection competition
4	Successful participation in the	June 2024	Teaching staff, responsible for	Participation of students in trial tests, attendance of



	National Qualification Testing		the disciplines of the NQT curators	consultations on disciplines NQT
5	Invitation to give lectures by teachers on the academic mobility program of the teaching staff	During the year	Head of the EP	Invitation to lecture on an hourly basis
6	Involvement of potential employers in the formation of educational programs	May 2020	Head of the EP	Introduction of new disciplines or changes in the content of disciplines, taking into account the recommendations of employers
7	Increase in publications and literature on the specialty, including in English	During the year	Head of the EP, Asylbayev R.N.	Submission of applications, publication of works of the teaching staff of PSPU
8	Development of the SDR	During the year	Head of the EP, teaching staff	Inclusion in the plan of the publication of the UML publication of the SDR
9	Strengthening human resources capacity	During the year	Head of the EP	Submission of candidates for the target doctoral program
10	Professional development of teaching staff in the subject area, the quality of language and ICT training, modern educational technologies	During the year	teaching staff	Passing of professional development courses for teaching staff
11	Strengthening the material and technical security of the educational process	During the year	Head of the EP, head of laboratories	Submission of applications
12	Participation of students in scientific circles and sports sections	During the year	Head of the EP, teaching staff, mentors	Participation in the work of circles and sections

Head of the EP



A. Alina