

**QUALITY OBJECTIVES OF THE DEPARTMENT OF
«PHYSICS, MATHEMATICS AND INSTRUMENTATION» FOR
THE 2025-2026 ACADEMIC YEAR**

Goal content	Criteria for achieving the goal
Functioning of the corporate management framework of the department of «Physics, Mathematics and Instrumentation»	<ul style="list-style-type: none"> – participating the teaching staff in the management of the department and faculty - 100%; – advanced training the teaching staff in the amount of at least 72 hours; – providing the department with regulatory and management documentation - 100%.
Ensuring the high quality of educational services provided in accordance with the best university practices	<ul style="list-style-type: none"> – participating students and teaching staff in the implementation of academic mobility; – attracting scientists from near and far abroad to conduct academic studies; – implementation of the educational process using distance learning technologies.
Ensuring high-quality methodological support of the educational process	<ul style="list-style-type: none"> – staffing the office with electronic educational and methodological complexes of disciplines – 100%; – using the interactive teaching methods in the educational process – 100%; – developing and publishing 3 textbooks.
Functioning of the educational process through the teaching staff research activities	<ul style="list-style-type: none"> – participating the teaching staff of the office in research work - 100 %; – publishing at least 10 scientific papers, including publications indexed in the international databases Scopus, Web of Science – 2; – increasing the volume of research on grant financing.
Optimization of conditions providing cultural and moral education of students	<ul style="list-style-type: none"> – involving students into cultural and moral activities of the university - 85%; – participating teaching staff and students in volunteer activities – at least 3 events.
Development and provision of an optimal state of the department's material and technical base	<ul style="list-style-type: none"> – submission of applications for the purchase of laboratory facilities, repair and maintenance of computer equipment.

Student contingent forming of education programs

- participating the teaching staff in career guidance work - 100%;
- developing flyers and booklets on CG;
- education programs graduates' employment 90%.

Reviewed and discussed at the meeting of the Faculty Council of "Computer Science," Protocol No. 1

dated 28.08.2025

Head of the Department of

«Physics, Mathematics, and Instrumentation»

A. B. Iskakova

Approved

Dean of the Faculty of «Computer Science»

N. A. Ispulov

