|  |  |
| --- | --- |
| Educational program |  8D01505 Geography |
| EP purpose  | Training of competitive scientific and pedagogical personnel with deep fundamental knowledge in the field of geographical education, capable of solving complex tasks in professional activity |
| EP type | New  |
| Level on NQF | 8 |
| Level on SQF | 8 |
| EP distinctive features | No |
| The awarded academic degree | Doctor  |
| Period of study | 3 |
| Volume of the credits | 180 |
| Language of education | Kazakh, Russian, English |
| Date of approval of the OP at the Board meeting | 06.04.2022 (protocol No. 10) |
| Professional standard | Pedagogue |

|  |  |
| --- | --- |
| № |  Learning outcomes: |
| 1 | To demonstrate a systematic understanding of geography education, skills and research methods, adherence to professional ethics and academic integrity |
| 2 | To apply the results of research works when writing scientific publications of national and international level, taking into account global trends and strategies for the development of higher education |
| 3 | To introduce the results of scientific research and geographical modeling into the educational process |
| 4 | To perform spatial information processing, mapping and data analysis using modern GIS |
| 5 | To manage scientific projects in the field of geography education, organizing team activities |
| 6 | To project the organization of the global natural and socio-economic space using modern GIS technologies |
| 7 | To model and implement the educational and upbringing process of the university for successful interaction |
| 8 | To develop scientific projects in the field of geography and education using modern research and modeling methods |