**The name of the academic discipline:**

**“Personality-oriented technologies for teaching physics”**

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| **Specialty code and name** | 7-06-0113-04 Physical and Mathematical Education |
| **Year of study** | 1 |
| **Semester of study** | 1 |
| **Number of in-class academic hours:** | 34 |
| **Lectures****Seminar classes** **Practical classes****Laboratory classes** | 14 |
| - |
| - |
| 20 |
| **Form of the current assessment (*credit/ graded credit /exam*)** | credit  |
| **Number of credit points** | 3 |
| **Competences** | Analyze socially significant problems arising in educational processes, systems, technologies and identify their scientific essence. Create didactic materials for the application of personality-oriented and developmental technologies. |
| **Summary of the academic discipline:**Theoretical foundations of modern educational technologies aimed at developing the student's personality.Technologies for organizing individual components of pedagogical activity.Game technologies.Technology of problem-based learning.Technology of complete acquisition of knowledge.Technology of intensifying learning based on sign and diagram models.Technology of project-based learning. |