**The name of the academic discipline:**

**“Workbook on solving physics tasks”**

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| **Specialty code and name** | 6-05-0113-04 Physical and Mathematical Education (Physics and Informatics) |
| **Year of study** | 2 |
| **Semester of study** | 4 |
| **Number of in-class academic hours:** | 48 |
| **Lectures**  **Seminar classes**  **Practical classes**  **Laboratory classes** | 16 |
| - |
| 32 |
| - |
| **Form of the current assessment (*credit/ graded credit /exam*)** | credit |
| **Number of credit points** | 3 |
| **Competences** | To apply key algorithms and methods for solving physics tasks during the educational process when implementing educational programs of general secondary education. |
| **Summary of the academic discipline:**  Theoretical foundations of the content, structure and methods of solving tasks in physics.  Solving tasks in mechanics.  Solving tasks in molecular physics. | |