**The name of the academic discipline:**

**“Practical and applied focus in the study of mathematics”**

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| **Specialty code and name** | 1-02 05 01 Mathematics and Informatics |
| **Year of study** | 4 |
| **Semester of study** | 7 |
| **Number of in-class academic hours:** | 36 |
| **Lectures****Seminar classes** **Practical classes****Laboratory classes** | 36 |
| - |
| - |
| - |
| **Form of the current assessment (*credit/ graded credit /exam*)** | - |
| **Number of credit points** | - |
| **Competences** | Be able to apply basic scientific and theoretical knowledge to solve theoretical and practical problems. |
| **Summary of the academic discipline:**The academic discipline is designed to harmoniously combine the theoretical and practical training of future mathematics teachers of general secondary education institutions on the problem of practical and applied orientation of training, to instill in students the skills of creative application of progressive ideas in the methodology of teaching mathematics in light of modern requirements and features of the organization of the educational process in general secondary education institutions in accordance with the regulatory framework for the educational process in academic subjects. |