**The name of the academic discipline:**

**“Databases”**

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| **Specialty code and name** | 6-05-0311-05 Economic Informatics |
| **Year of study** | 2 |
| **Semester of study** | 4 |
| **Number of in-class academic hours:** | 68 |
| **Lectures**  **Seminar classes**  **Practical classes**  **Laboratory classes** | 26 |
| - |
| - |
| 42 |
| **Form of the current assessment (*credit/ graded credit /exam*)** | exam |
| **Number of credit points** | 4 |
| **Competences** | Mastering the academic discipline “Databases” should ensure the development of specific competencies: to apply the SQL language for organizing, storing, processing, and analyzing data in database management systems such as Access and MS SQL Server. |
| **Summary of the academic discipline:**  The content of the academic discipline “Database” includes work in the following areas:  - basic concepts of data management;  - principles and methods of management of systems and databases;  - types of databases;  - SQL language for the organization, processing and analysis of databases. | |