**The name of the academic discipline:**

**“Fundamentals of computer analysis and visualization of historical data sources”**

|  |  |
| --- | --- |
| **Specialty code and name** | 6-05-0222-01 History |
| **Year of study** | 2 |
| **Semester of study** | 4 |
| **Number of in-class academic hours:** | 46 |
| **Lectures****Seminar classes** **Practical classes****Laboratory classes** | 16 |
| - |
| 30 |
| - |
| **Form of the current assessment (*credit/ graded credit /exam*)** | credit |
| **Number of credit points** | 3 |
| **Competences** | Solve standard tasks of professional activity based on the use of information and communication technologies; apply modern computing technologies to conduct historical research, taking into account the requirements of digital culture. |
| **Summary of the academic discipline:**Interactive historical maps and atlases. Data visualization tools. Computer analysis of historical data. Historical and cultural documentary heritage: historical memory and information technology. "Visual turn": photo and film documents in the digital space. |