**The name of the academic discipline:**

**“Methods of statistical data analysis”**

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| **Specialty code and name** | 7-07-0114-01 Special and Inclusive Education |
| **Year of study** | 2 |
| **Semester of study** | 3 |
| **Number of in-class academic hours:** | 46 |
| **Lectures****Seminar classes** **Practical classes****Laboratory classes** | 18 |
| - |
| 12 |
| 16 |
| **Form of the current assessment (*credit/ graded credit /exam*)** | credit |
| **Number of credit points** | 3 |
| **Competences** | Apply modern methods of mathematical statistics to analyze empirical data obtained during pedagogical research. |
| **Summary of the academic discipline:**The academic discipline "Methods of statistical data analysis" forms in students the culture of conducting pedagogical research, knowledge and skills for organizing quantitative processing of empirical data, allows to increase the evidence of the conclusions of pedagogical research, accompanying them with the results of statistical analysis. |