**The name of the academic discipline:**

**“Design of theoretical and empirical psychological research”**

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| **Specialty code and name** | 7-06-0313-01 Psychology |
| **Year of study** | 1 |
| **Semester of study** | 1 |
| **Number of in-class academic hours:** | 40 |
| **Lectures**  **Seminar classes**  **Practical classes**  **Laboratory classes** | 18 |
| 4 |
| 18 |
| - |
| **Form of the current assessment (*credit/ graded credit /exam*)** | exam |
| **Number of credit points** | 3 |
| **Competences** | Develop planning and implementation of psychological research.  Formulate and solve applied problems in the field of psychology. |
| **Summary of the academic discipline:**  The final certification form for students of advanced higher education is the defense of a master's thesis for an academic degree of master. Completion of a master's thesis requires a new understanding of the design of scientific research, disclosure of the scientific technology of planning and organization of psychological research. Achieving this goal is impossible without understanding the existing field of psychological research, without knowledge of their types, features and specific refraction through the prism of psychological science, as well as the general scientific principles on which they are based.  The course program is focused not only on theoretical training, but also presents the issues under consideration in an applied aspect, allowing the application of knowledge from the field of psychology methodology directly in independent research work. The concept of research design implies the general organization of the study, including the type and methods of sequential search for answers to the research questions posed and covers the entire process of designing (planning) the study and the result of this process.  Topics covered: “Scientific research, its principles and structure”, “The concept of the design of scientific psychological research”, “Methodology and design of scientific psychological research”, “Design of theoretical psychological research”, “Design of empirical psychological research”, “Types and procedures for interpreting the results of psychological research”, “Presentation of the results of scientific psychological research”. | |