**Приложение 3.**

**Образовательная программа «Когнитивная психология»**

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| **Programme information** | |
| **Programme Title** | Cognitive Psychology |
| **Degree level** | Master's degree |
| **Field of training** | 37.04.01 Psychology |
| **Qualification** | Master's degree |
| **Duration** | 2 years |
| **Credits** | 120 |
| **Mode of attendance** | Full-time |
| **Delivered by** | Institute of Experimental Psychology |
| **Supervisor** | Barabanschikov Vladimir Aleksandrovich, Director of IEP |
| **Contact person** | **Barabanschikov V.A.** |
|  | **E-mail:** barabanschikovva@mgppu.ru |
| **Programme overview** | |
| The purpose of the Main professional educational program of higher education "Cognitive Psychology" is to train specialists in the field of Cognitive Psychology who have competencies that allow them to professionally apply the knowledge and skills of instrumental and psychological research in scientific and practical fields.The main activities that are mastered within the framework of this program, in accordance with the Federal State Educational Standards, are research and practical activities.From the first year, the students are involved in writing their master's thesis, under the guidance of leading experts in the field of Cognitive Psychology, who are employees of the scientific departments of the Institute of Experimental Psychology (Scientific and Educational Centre "Experimental Psychology" (CEP), Laboratory "Neurocognitive Studies of Individual Experience"), as well as teachers of the Department of General Psychology. Training within the framework of the Main professional educational program of higher education "Cognitive Psychology" is carried out within the framework of scientific schools of V.A. Barabanschikov (Cognitive studies of perception) and V.V. Selivanov (Psychology of virtual reality). | |
| **Learning outcomes** | |
| During their study at the Main professional educational program of higher education "Cognitive Psychology", the students master:  - theoretical and methodological foundations for organizing and conducting scientific research in the field of cognitive psychology;  - basics of experimental hardware use;  - methods of information and computer training;  - objective methods of registration of psychological indicators of cognitive processes;  - methodological basis for conducting cognitive research;  - scientific writing skills. | |
| **Career and** **further study opportunities** | |
| The Master's program "Cognitive Psychology" is focused on training a specialist who will be in demand in various areas of work (science, education, healthcare, etc.), requiring:  - skills in organizing and conducting scientific research in the field of cognitive psychology;  - skills in applying the methods of instrumental and psychological research;  - methods of computer modelling;  - methods of analysis of neurophysiological data,  - ability to use complex methods of quantitative and qualitative assessment of behaviour;  - skills of registration of the results of research work and its presentation in the scientific community.  Master's degree graduates can continue their education in postgraduate programs implemented at the Institute of Experimental Psychology. | |
| **Curriculum** | |
| MODULE 1. Epistemological studies  MODULE 2. Research activities and methods of psychological research  MODULE 3. Professional interaction  Modules of the basic variable part and elective disciplines:   * Scientific foundations of Cognitive Psychology * Fundamentals of Psychological Counselling * Apparatus in cognitive-psychological research * Psychophysiological methods in Cognitive Psychology * Cognitive-psychological research of animals * Mathematical methods in cognitive research   **Full-detailed curriculum: https://mgppu.ru/sveden/education** | |