

Brief Description of the Program

Career

Pedagogical innovation is a section of pedagogy in which the patterns of the emergence and development of pedagogical innovations are studied, and the connection of pedagogical traditions with designing future education is provided. Training under this program contributes to the development of the basics of research, diagnostic and advisory work on various aspects of innovation processes in the field of education, competent in ensuring the quality of education, designing content, organizing and supporting the educational process in an innovative environment.

Educational process

In the process of teaching and learning, modern teaching methods and technologies are used, including case technologies, design technologies, business games, interactive methods in the process of psychological and pedagogical practical work, a variety of creative tasks which help students understand the nuances of their future profession. Thematic discussions, training in small groups, master classes by leading experts in the field of innovative pedagogy, participation in international and All-Russian competitions, and communication with potential employers contribute to the formation of personal and professional competencies of future teachers. Students learn about domestic and foreign innovative educational models, act as experts at pedagogical contests and olympiads of university and high school students, learn how to examine innovative programs and projects, organize networking of educational organizations, and provide methodological support to teachers involved in innovative activities.

Disciplines

- ✓ Innovative Processes in Education
- ✓ Methodological Support of Scientific Research
- ✓ Information Technology in Teaching
- ✓ Current Problems of Science and Education
- ✓ Business foreign language
- ✓ Education Technology
- ✓ Pedagogical Victimology
- ✓ Conflictology
- ✓ Problems of Inclusive Education
- ✓ Experimental Educational Systems
- ✓ Teacher Didactic Culture
- ✓ Teaching Equipment and Teacher Skills
- ✓ Psychological and Pedagogical Workshop
- ✓ Pedagogical Diagnostics
- ✓ Interdisciplinary Projects in Education
- ✓ Professional and Creative Self-Development of a Teacher
- ✓ Comparative Pedagogy
- ✓ Andragogy
- ✓ Technology of Creating Educational, Scientific Publications and Projects
- ✓ Modern Education Technologies

Practical training

There are three types of practices in the program.

1. Practical training aimed at obtaining professional skills and experience, where students acquire professional competences of a teacher-researcher, having modern R & D tools for searching and interpreting information material for the purpose of its use in educational activities. The practice takes place in educational organizations of different types and education authorities.

2. Field placement (research work) is carried out in structural units of the university. Students acquire here skills of organizing independent scientific research and conducting scientific research as part of a creative team.

3. During field placement (pre-diploma practical training), students broaden their professional knowledge gained in class and acquire practical competencies for independent scientific research. The practice takes place in the same educational organizations where the student did practical work in obtaining professional skills and professional experience.

Career

Graduates of the master's degree program "Pedagogical Innovation" are in demand in educational organizations of various types, in the system of advanced training of scientific and pedagogical personnel and in the implementation of programs of internal corporate education. They can work as heads of resource centers and methodological associations in innovative institutions of general education; methodologists on innovative work in the methodical regional centers.

Graduates can also continue their education doing a PhD program at TSU in the following scientific specialties: "General pedagogy, history of pedagogy and education"; "Theory and methods of training and education."