The paper attempts to discover the axiological aspect of music and musical perception with scientific and metaphysical positions. Problems associated with the philosophy of music: its evaluative component as an art form, the anthropological foundation artist, personality nickel in the life of society. Are studied despite the differences in approach, most studies proclaim permanent nature of music as the spiritual basis of the universe. The main aim of the work is to validate the spiritual content of music as the ultimate ontological and epistemological values, introduction to which takes places in the process of musical perception. There are revealed the most adequate to nature musical art methods of music education, the implementation of which is aimed at decoding the sound systems of musical compositions in the axiological context, which promotes the formation of pedagogical competence of future teachers.

**MAINSTREAMING AXIOLOGICAL POTENTIAL MUSIC PROFESSIONAL FORMATION OF STUDENT**

Sindikova G.M.
Sterlitamak Branch of Bashkir State University, Sterlitamak, Russia (453103, Sterlitamak, Lenin Avenue, 49), e-mail: gsindikova@yandex.ru

The article describes the process of formation professional competencies through pedagogical design of the educational process. Presented the role and importance of pedagogical control in education. Omissions are ways to raise the motivation of modern system of control on quality education. The main attention is devoted to the formation of professional competencies by bachelor direction 150700.62 «Engineering» in the study of professional disciplines cycle base portion «Materials» and «Technology construction materials» in higher education. Provides a methodology for determining the level of formation of the professional competencies of students technical universities, for which an experiment and the results. The article proves that the creation of monitoring system of knowledge assessment, skills and allows objectively and reliably determine the level of development of professional competencies, thereby forming them.

**DESIGN CONTROL-ESTIMATED SYSTEM OF DEFINITION FORMATION PROFESSIONAL COMPETENCES**

Sinkina E.A.
Perm national research polytechnic university, Russia, Perm, 614990, Komsomolsky Av. 29, ellissus@mail.ru

The article describes the process of formation professional competencies through pedagogical design of the educational process. Presented the role and importance of pedagogical control in education. The approaches to building a modern system of education quality control. Focuses on the formation of professional competencies for example bachelor direction 150700.62 «Engineering» in the study of professional disciplines cycle base portion «Materials» and «Technology construction materials» in higher education. Provides a methodology for determining the level of formation of the professional competencies of students technical universities, for which an experiment and the results. The article proves that the creation of monitoring system of knowledge assessment, skills and allows objectively and reliably determine the level of development of professional competencies, thereby forming them.